SHARP SERVICE MANUAL

S95O4LC-37D4U

LCD COLOR TELEVISION

LC-26D4U
LC-32D4U
MODELS LC-37D4U

In the interests of user-safety (Required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

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SHARP CORPORATION

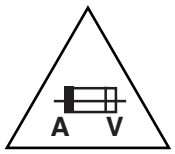
This document has been published to be used for after sales service only.
The contents are subject to change without notice.

IMPORTANT SERVICE SAFETY PRECAUTION

■ **Service work should be performed only by qualified service technicians who are thoroughly familiar with all safety checks and the servicing guidelines which follow:**

WARNING

1. For continued safety, no modification of any circuit should be attempted.
2. Disconnect AC power before servicing.



CAUTION: FOR CONTINUED PROTECTION AGAINST A RISK OF FIRE REPLACE ONLY WITH SAME TYPE FUSE.

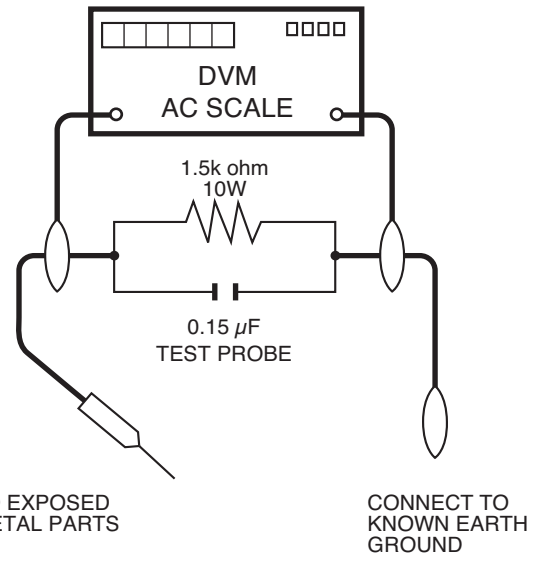
LC-26D4U:F701, F702 (3.15A, 250V)
LC-32D4U/LC-37D4U:
F701, F702 (5A, 250V)
F703 (1A, AC250V), F704 (117°C, 2A)

BEFORE RETURNING THE RECEIVER (Fire & Shock Hazard)

Before returning the receiver to the user, perform the following safety checks:

1. Inspect all lead dress to make certain that leads are not pinched, and check that hardware is not lodged between the chassis and other metal parts in the receiver.
2. Inspect all protective devices such as non-metallic control knobs, insulation materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor-capacitor networks, mechanical insulators, etc.
3. To be sure that no shock hazard exists, check for leakage current in the following manner.

- Plug the AC cord directly into a 120 volt AC outlet.
- Using two clip leads, connect a 1.5k ohm, 10 watt resistor paralleled by a 0.15μF capacitor in series with all exposed metal cabinet parts and a known earth ground, such as electrical conduit or electrical ground connected to an earth ground.
- Use an AC voltmeter having with 5000 ohm per volt, or higher, sensitivity or measure the AC voltage drop across the resistor.
- Connect the resistor connection to all exposed metal parts having a return to the chassis (antenna, metal cabinet, screw heads, knobs and control shafts, escutcheon, etc.) and measure the AC voltage drop across the resistor.
  All checks must be repeated with the AC cord plug connection reversed. (If necessary, a nonpolarized adaptor plug must be used only for the purpose of completing these checks.)
  Any reading of 0.75 Vrms (this corresponds to 0.5 mA rms AC.) or more is excessive and indicates a potential shock hazard which must be corrected before returning the monitor to the owner.



SAFETY NOTICE

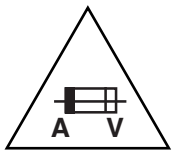
Many electrical and mechanical parts in LCD color television have special safety-related characteristics. These characteristics are often not evident from visual inspection, nor can protection afforded by them be necessarily increased by using replacement components rated for higher voltage, wattage, etc.
Replacement parts which have these special safety characteristics are identified in this manual; electrical components having such features are identified by "⚠" and shaded areas in the ***Replacement Parts List*** and ***Schematic Diagrams***.
For continued protection, replacement parts must be identical to those used in the original circuit.
The use of a substitute replacement parts which do not have the same safety characteristics as the factory recommended replacement parts shown in this service manual, may create shock, fire or other hazards.

PRECAUTIONS A PRENDRE LORS DE LA REPARATION

■ Ne peut effectuer la réparation qu' un technicien spécialisé qui s'est parfaitement accoutumé à toute vérification de sécurité et aux conseils suivants.

AVERTISSEMENT

1. N'entreprendre aucune modification de tout circuit. C'est dangereux.
2. Débrancher le récepteur avant toute réparation.



PRECAUTION: POUR LA PROTECTION CONTINUE CONTRE LES RISQUES D'INCENDIE, REMPLACER LE FUSIBLE

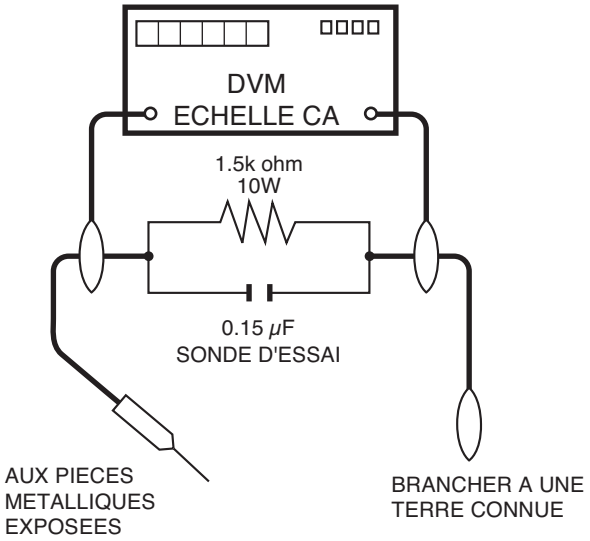
LC-26D4U:F701, F702 (3.15A, 250V)
LC-32D4U/LC-37D4U:
F701, F702 (5A, 250V)
F703 (1A, AC250V), F704 (117°C, 2A)

VERIFICATIONS CONTRE L'INCEN-DIE ET LE CHOC ELECTRIQUE

Avant de rendre le récepteur à l'utilisateur, effectuer les vérifications suivantes.

1. Inspecter tous les faisceaux de câbles pour s'assurer que les fils ne soient pas pincés ou qu'un outil ne soit pas placé entre le châssis et les autres pièces métalliques du récepteur.
2. Inspecter tous les dispositifs de protection comme les boutons de commande non-métalliques, les isolants, le dos du coffret, les couvercles ou blindages de réglage et de compartiment, les réseaux de résistance-capacité, les isolateurs mécaniques, etc.
3. S'assurer qu'il n'y ait pas de danger d'électrocution en vérifiant la fuite de courant, de la facon suivante:

- Brancher le cordon d'alimentation directem-ent à une prise de courant de 120V. (Ne pas utiliser de transformateur d'isolation pour cet essai).
- A l'aide de deux fils à pinces, brancher une résistance de 1.5 kΩ 10 watts en parallèle avec un condensateur de 0.15μF en série avec toutes les pièces métalliques exposées du coffret et une terre connue comme une conduite électrique ou une prise de terre branchée à la terre.
- Utiliser un voltmètre CA d'une sensibilité d'au moins 5000Ω/V pour mesurer la chute de tension en travers de la résistance.
- Toucher avec la sonde d'essai les pièces métalliques exposées qui présentent une voie de retour au châssis (antenne, coffret métallique, tête des vis, arbres de commande et des boutons, écusson, etc.) et mesurer la chute de tension CA en-travers de la résistance. Toutes les vérifications doivent être refaites après avoir inversé la fiche du cordon d'alimentation. (Si nécessaire, une prise d'adpatation non polarisée peut être utilisée dans le but de terminer ces vérifications.) Tous les courants mesurés ne doivent pas dépasser 0.5 mA.
  Dans le cas contraire, il y a une possibilité de choc électrique qui doit être supprimée avant de rendre le récepteur au client.



AVIS POUR LA SECURITE

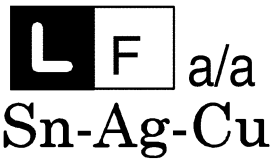
De nombreuses pièces, électriques et mécaniques, dans les téléviseur ACL présentent des caractéristiques spéciales relatives à la sécurité, qui ne sont souvent pas évidentes à vue. Le degré de protection ne peut pas être nécessairement augmentée en utilisant des pièces de remplacement étalonnées pour haute tension, puissance, etc.
Les pièces de remplacement qui présentent ces caractéristiques sont identifiées dans ce manuel; les pièces électriques qui présentent ces particularités sont identifiées par la marque " ⚠ " et hachurées dans la ***liste des pièces de remplacement*** et les ***diagrammes schématiques***.
Pour assurer la protection, ces pièces doivent être identiques à celles utilisées dans le circuit d'origine. L'utilisation de pièces qui n'ont pas les mêmes caractéristiques que les pièces recommandées par l'usine, indiquées dans ce manuel, peut provoquer des électrocutions, incendies, radiations X ou autres accidents.

Precautions for using lead-free solder

1 Employing lead-free solder

"PWBs" of this model employs lead-free solder. The LF symbol indicates lead-free solder, and is attached on the PWBs and service manuals. The alphabetical character following LF shows the type of lead-free solder.
Example:

Indicates lead-free solder of tin, silver and copper.



Indicates lead-free solder of tin, silver and copper.

2 Using lead-free wire solder

When fixing the PWB soldered with the lead-free solder, apply lead-free wire solder. Repairing with conventional lead wire solder may cause damage or accident due to cracks.
As the melting point of lead-free solder (Sn-Ag-Cu) is higher than the lead wire solder by 40°C, we recommend you to use a dedicated soldering bit, if you are not familiar with how to obtain lead-free wire solder or soldering bit, contact our service station or service branch in your area.

3 Soldering

As the melting point of lead-free solder (Sn-Ag-Cu) is about 220°C which is higher than the conventional lead solder by 40°C, and as it has poor solder wettability, you may be apt to keep the soldering bit in contact with the PWB for extended period of time. However, Since the land may be peeled off or the maximum heat-resistance temperature of parts may be exceeded, remove the bit from the PWB as soon as you confirm the steady soldering condition.
Lead-free solder contains more tin, and the end of the soldering bit may be easily corroded. Make sure to turn on and off the power of the bit as required.
If a different type of solder stays on the tip of the soldering bit, it is alloyed with lead-free solder. Clean the bit after every use of it.
When the tip of the soldering bit is blackened during use, file it with steel wool or fine sandpaper.

Be careful when replacing parts with polarity indication on the PWB silk.

Lead-free wire solder for servicing

Part No,	★	Description		Code
ZHNDAi123250E	J	ϕ0.3mm	250g(1roll)	BL
ZHNDAi126500E	J	ϕ0.6mm	500g(1roll)	BK
ZHNDAi12801KE	J	ϕ1.0mm	1kg(1roll)	BM

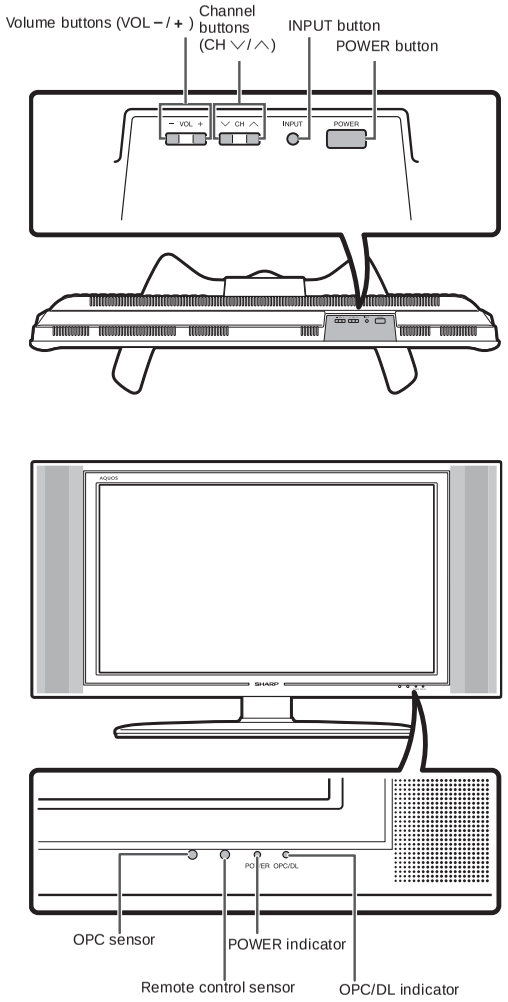
Specifications

Item			Model: LC-37D4U	Model: LC-32D4U	Model: LC-26D4U
LCD panel			37" Advanced Super View & BLACK TFT LCD	32" Advanced Super View & BLACK TFT LCD	26" Advanced Super View & BLACK TFT LCD
Number of dots			3,147,264 dots (1366 X 768 X 3 dots)		
TV Function	TV-standard (CCIR)		American TV Standard ATSC/NTSC System		
	Receiving Channel	VHF/UHF	VHF 2-13ch, UHF 14-69ch		
		CATV	1-125ch		
		Digital Terrestrial Broadcast (8VSB)	2-69ch		
		Digital cable (64/256 QAM)	1-135ch		
	Audio multiplex		BTSC System		
Brightness			450 cd/m^2		
Backlight Life			60,000 hours (at Backlight Standard position)		
Viewing angles			H : 170° V : 170°		
Audio out			10W X 2		
Terminals	Rear	INPUT 1	AV in, COMPONENT in		
		INPUT 2	AV in, COMPONENT in		
		INPUT 3	S-VIDEO in, AV in		
		INPUT 4	Audio in, HDMI in with HDCP		
		ANALOG ANTENNA	75 Ω Unbalance, F Type for VHF/UHF/CATV in X 1		
		DIGITAL ANTENNA	75 Ω Unbalance, F Type X 2 (for Digital Air X 1/Digital Cable in X 1)		
		MONITOR OUTPUT	S-VIDEO out, AV out		
		DIGITAL AUDIO OUTPUT	Optical Digital audio output X 1 (PCM/Dolby Digital)		
		CableCARD slot	68 pin PCMCIA X 1		
OSD language			English/French/Spanish		
Power Requirement			AC 120 V, 60 Hz		
Power Consumption			188 W	146 W	124 W
Weight	TV only		46.3 lbs./21.0 kg	37.5 lbs./17.0 kg	28.7 lbs./13.0 kg
	Stand		11.0 lbs./5.0 kg	6.6 lbs./3.0 kg	7.7 lbs./3.5 kg
	TV with stand		57.3 lbs./26.0 kg	44.1 lbs./20.0 kg	36.4 lbs./16.5 kg
Dimension (W X H X D)			$43^1/_2$ X $22^1/_8$ X $4^{31}/_{64}$ inch (w/o stand), $43^1/_2$ X $25^{15}/_{32}$ X $12\ ^3/_{64}$ inch (with stand)	$38^{37}/_{64}$ X $19^{13}/_{32}$ X $4^{31}/_{64}$ inch (w/o stand), $38^{37}/_{64}$ X $22^3/_4$ X $11^3/_8$ inch (with stand)	$33^3/_8$ X $16^{29}/_{64}$ X $4^{31}/_{64}$ inch (w/o stand), $33^3/_8$ X $19^9/_{16}$ X $10^{35}/_{64}$ inch (with stand)
Accessories			Operation manual (X1), Remote control unit (X1), AC cord (X1), “AAA” size battery (X2), Cable clamp (X1), Cable tie (X1)		
Operating temperature			+32°F to +104°F (0°C to +40°C)		

- As part of policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

Part names

TV (Front)



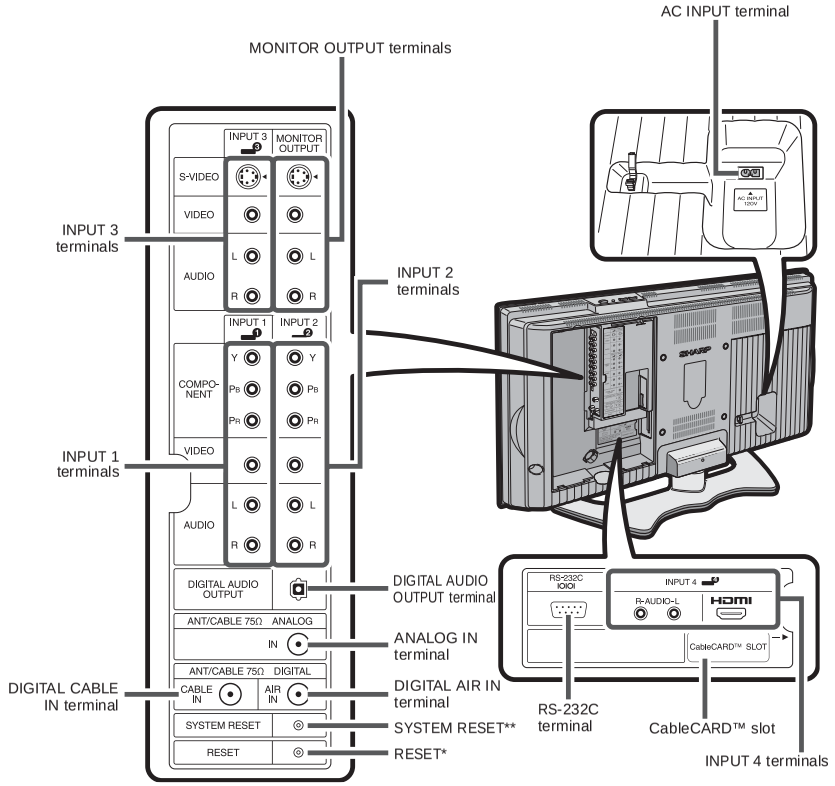
NOTE

- For status indicator .

*OPC: Optical Picture Control

*DL: DownLoad

TV (Rear)



* Press **RESET** if the TV cannot return to its original state after performing various operations.

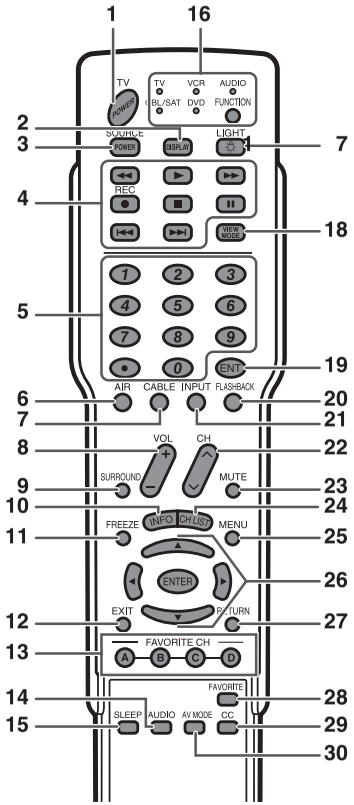
- AV MODE resets to DYNAMIC (Fixed)
- TV channel returns to initial channel (Air:2ch, Cable:1 or 2ch)
- Audio setting initializes
- Surround resets to off
- Image position initializes

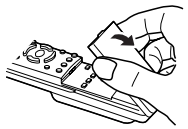
** Press **SYSTEM RESET** if the TV does not operate after starting up.

NOTE

- Pressing **RESET** will not work if the TV is in standby mode.
- Pressing **RESET** will not delete channel preset or secret number. For clearing the secret number when you know it. For initializing to the factory preset values when you forget your secret number.

Remote control unit





1 **TV POWER:** Switches the Liquid Crystal Television power on or enters Standby mode.

2 **DISPLAY:** Displays the channel information.

3 **SOURCE POWER:** Turns the power of the external equipment on and off.

4 **External equipment operational buttons:** Operates the external equipment.

5 **0 – 9/• (DOT):** Sets the channel.

6 **AIR:** Receives air signal.

7 **CABLE:** Receives cable signal.

8 **VOL + / – :** Sets the volume.

9 **SURROUND:** Selects Surround settings.

10 **INFO:** Displays the program information screen.

11 **FREEZE:** Sets the still image. Press again to return to normal screen.

12 **EXIT:** Turns off the menu screen.

13 **FAVORITE CH**
A, **B**, **C**, **D:** Selects four preset favorite channels in four different categories.
While watching, you can toggle the selected channels by pressing A, B, C and D.

14 **AUDIO:** Selects the MTS/SAP or the audio mode during multi-channel audio broadcasts.

15 **SLEEP:** Sets the sleep timer.

16 **FUNCTION:** Switches the remote control for TV, CBL/SAT, VCR, DVD and AUDIO operation. Indicator lights up for the current mode.
* To enter the code registration mode, you need to press **FUNCTION** and **DISPLAY** at the same time.

17 **LIGHT ☼:** When pressed all buttons on the remote control unit will light. The lighting will turn off if no operations are performed within about 5 seconds. This button is used for performing operations in low-light situations.

18 **VIEW MODE:** Selects the screen size.

19 **ENT:** Enters a channel selection when choosing with the **0-9** buttons.

20 **FLASHBACK:** Returns to the previous channel or external input mode.

21 **INPUT:** Selects a Liquid Crystal Television input source. (TV, INPUT 1, INPUT 2, INPUT 3, INPUT 4)

22 **CH ∧ / ∨ :** Selects the channel.

23 **MUTE:** Mutes the sound.

24 **CH LIST:** Displays the channel list screen.

25 **MENU:** Displays the menu screen.

26 **▲/▼/◀/▶/ENTER:** Selects a desired item on the screen.

27 **RETURN:** Returns to the previous menu screen.

28 **FAVORITE:** Registers favorite channel.

29 **CC:** Displays captions when receiving closed-caption signals.

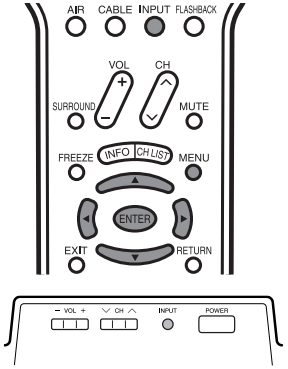
30 **AV MODE:** Selects an audio or video setting. (STANDARD, MOVIE, GAME, USER, DYNAMIC (Fixed), DYNAMIC)

Using external equipment

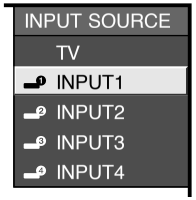
You can connect many types of external equipment to your TV, like a DVD player, VCR, Digital TV tuner, HDMI equipment, game console and camcorder. To view external source images, select the input source from **INPUT** on the remote control unit or on the TV.

Displaying an external equipment image

Explanation here is for the setting when connecting DVD to INPUT1 terminal.



To watch a DVD image, select “INPUT1” from “INPUT SOURCE” menu using **INPUT** on the remote control unit or on the TV.



NOTE

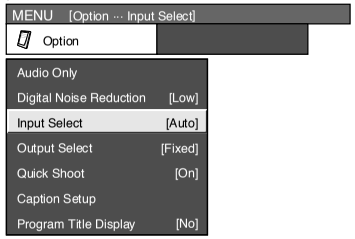
- If the image does not come in clearly, you may need to change the input signal type setting on the “Input Select” menu.

Selecting the INPUT signal

1 Press **MENU** and the MENU screen displays.

2 Press ◀ / ▶ to select “Option”.

3 Press ▲/▼ to select “Input Select”, and then press **ENTER**.



4 Select the desired signal type.

For INPUT1 signal

The setting is stored and can be selected on the “INPUT SOURCE” menu.

CAUTION

- To protect all equipment, always turn off the TV before connecting to a DVD player, VCR, Digital TV tuner, HDMI equipment, game console, camcorder or other external equipment.

NOTE

- For external equipment connection.
- Please refer to the relevant operation manual (DVD player, etc.) carefully before making connections.
- Each time **INPUT** is pressed, the input source toggles.
- Refer to your external equipment operation manual for the signal type.

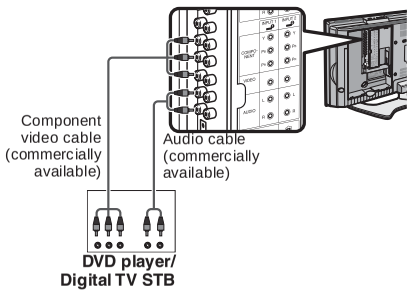
Connecting a DVD player or a Digital TV STB (Air or Cable)

You can use the INPUT 1, INPUT 2 or INPUT 3 terminals when connecting to a DVD player, a Digital TV STB (Air or Cable) and other audiovisual equipment.

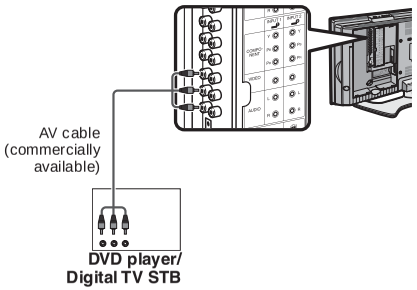
NOTE

- If your cable-TV company has CableCARD security module available, you can also use the CableCARD security module to receive HDTV programs.

When using component cable. (INPUT 1 or 2)



When using composite cable. (INPUT 1, 2 or 3)



NOTE

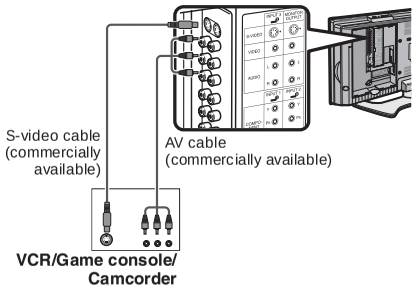
- For connecting a DVD player or a Digital TV STB to HDMI terminal.

Connecting a VCR, game console or camcorder

A VCR, game console, camcorder and some other audiovisual equipment are conveniently connected using the INPUT 1 to 3 terminals.

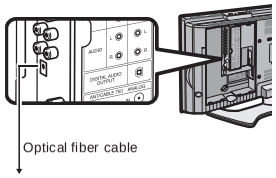
NOTE

- The S-video terminal has priority over the video terminals. (INPUT 3 only)



Using Digital Audio Output

It is possible to output audio through the DIGITAL AUDIO OUTPUT terminal.
PCM audio outputs from the terminal.

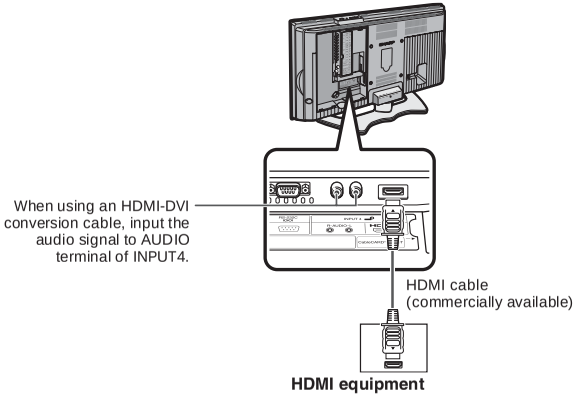


NOTE

- When attempting to record copy protected material on a VCR or other recording device, the copy protection will activate and the protected material will not be recorded correctly. In addition, attempting to display copy protected material on a monitor connected via a VCR, whether for the purpose of viewing or not, will cause an inferior quality picture to be displayed. This is not a fault of the equipment. Please view copy protected material by connecting the product directly to the monitor.

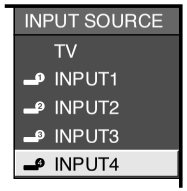
Connecting HDMI equipment

Please use the INPUT 4 terminal when connecting HDMI equipment.


When using an HDMI-DVI conversion cable, input the audio signal to AUDIO terminal of INPUT4.
HDMI cable (commercially available)
HDMI equipment

Displaying an image from HDMI equipment

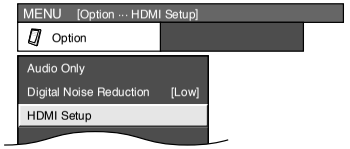
1 To watch an HDMI equipment image, select "INPUT4" from "INPUT SOURCE" menu using **INPUT** on the remote control unit or on the TV.



2 Press **MENU** and the MENU screen displays.

3 Press ◀ / ▶ to select "Option".

4 Press ▲/▼ to select "HDMI Setup", and then press **ENTER**.



5 Press ▲/▼ to select the desired item and press **ENTER**.

6 Press ▲/▼/◀/ ▶ to select the desired setting and press **ENTER**.

HDMI Setup items	Selectable items	Description
Signal Type	RGB/YCbCr 4:4:4/ YCbCr 4:2:2	Select the video signal type from the HDMI terminal.
Color Matrix	ITU601/ITU709	Select the internal color space conversion method when an RGB signal is input.
Dynamic Range	Standard/ Out of standard	Select the signal amplitude range. Usually, select "Standard".
Auto View	Enable/Disable	Set whether or not to use VIEW MODE based on signal recognition, including an HDMI signal.
Audio Select	Digital/Analog	Select "Digital" for audio signal via the HDMI terminal. Select "Analog" for audio signal via the R-AUDIO -L terminal.

NOTE

- Refer to your external equipment operation manual for the signal type.

Appendix

Removing the stand

Before detaching (or attaching) stand, unplug the AC cord from the AC input terminal.

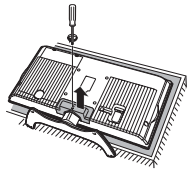
CAUTION

- **Do not remove the stand from the TV unless using an optional wall mount bracket to mount it.**

Before attaching/detaching stand

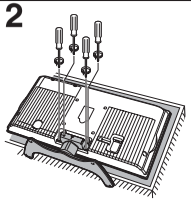
- Before performing work make sure to turn off the TV.
- Before performing work spread cushioning over the base area to lay the TV on. This will prevent it from being damaged.

1



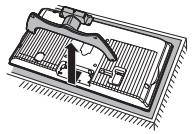
Unfasten the screw used to secure the bracket in place.

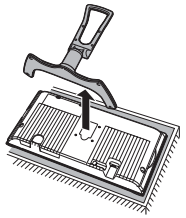
2



Unfasten the four screws used to secure the stand in place.

3 (LC-37/32D4U) (LC-26D4U)





Detach the stand from the TV.
(Hold the stand so it will not drop from the edge of the base area.)

Start from step 2 for the 26 inch model to unfasten the screws. Note that the shape of each stand differs.

CAUTION

- Do not remove the stand from the TV unless using an optional bracket to mount it.

NOTE

- To attach the stand, perform the above steps in reverse order.

Setting the TV on the wall

CAUTION

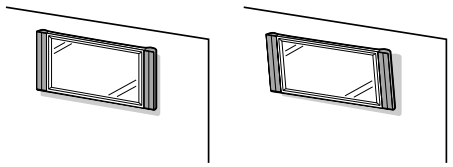
- **Installing the Liquid Crystal Television requires special skill that should only be performed by qualified service personnel. Customers should not attempt to do the work themselves. SHARP bears no responsibility for improper mounting or mounting that results in accident or injury.**

Using an optional bracket to mount the TV

- You can ask a qualified service professional about using an optional bracket to mount the TV to the wall.
- Carefully read the instructions that come with the bracket before beginning work.

Hanging on the wall

Wall mount bracket. (See the bracket instructions for details.)



Vertical mounting

Angular mounting

About setting the TV angle

	Angle of TV
LC-37D4U	5°
LC-32D4U	10°

Troubleshooting

Problem	Possible Solution
• No power	• Check if you pressed **TV POWER** on the remote control unit. If the indicator on the TV is off, press **POWER** on the TV. • Is the AC cord disconnected?
• Unit cannot be operated.	• External influences such as lightning, static electricity, may cause improper operation. In this case, operate the unit after first turning on the power of the TV or unplugging the AC cord and replugging it in after 1 or 2 minutes.
• Remote control unit does not operate.	• Is the **FUNCTION** set correctly? Set it to the TV setting position. • Are batteries inserted with polarity (+ , -) aligned? • Are batteries worn out? (Replace with new batteries.) • Are you using it under strong or fluorescent lighting? • Is a fluorescent light illuminated near the remote control sensor?
• Picture is cut off/with sidebar screen.	• Is the image position correct? • Are screen mode adjustments such as picture size made correctly?
• Strange color, light color, or color misalignment	• Adjust the picture tone. • Is the room too bright? The picture may look dark in a room that is too bright.
• Power is suddenly turned off.	• Is the sleep timer set? • Check the power control settings. • The unit's internal temperature has increased. Remove any objects blocking vent or clean the vent.
• No picture	• Is connection to other components correct? • Is correct input signal source selected after connection? • Is the correct input selected? • Is picture adjustment correct? • Is “On” selected in “Audio Only”? • If, after inserting the CableCARD security module, you are unable to receive broadcast service, remove the CableCARD security module and reinsert.
• No sound	• Is the volume too low? • Is “Variable” selected in “Output Select”?
• Upgrade is displayed continuously.	• Verify your antenna cable is connected property. • Reinsert the CableCARD security module. If the trouble still exists after reinserting the CableCARD security module and verifying the antenna cable, please contact your Cable Provider Company.

Troubleshooting-Digital broadcasting

The error message about reception of broadcast

The example of an error message displayed on a screen	Error code	Possible Solution
• Failed to receive broadcast.	**E202**	• Check the antenna cable. Check that the antenna is correctly setup.
• No broadcast now.	**E203**	• Check the broadcast time in the program guide.

Cautions regarding use in high and low temperature environments

- When the unit is used in a low temperature space (e.g. room, office), the picture may leave trails or appear slightly delayed. This is not a malfunction, and the unit will recover when the temperature returns to normal.
- Do not leave the unit in a hot or cold location. Also, do not leave the unit in a location exposed to direct sunlight or near a heater, as this may cause the cabinet to deform and the Liquid Crystal panel to malfunction.
  Storage temperature: –4°F to +140°F (–20°C to +60°C)

RS-232C port specifications

PC Control of the TV

- When a program is set, the TV can be controlled from the PC using the RS-232C terminal. The input signal (PC/AV) can be selected, the volume can be adjusted and various other adjustments and settings can be made, enabling automatic programmed playing.

- Attach an RS-232C cable cross-type (commercially available) to the supplied Din/D-Sub RS-232C for the connections.

NOTE

- This operation system should be used by a person who is accustomed to using computers.

Communication conditions

Set the RS-232C communications settings on the PC to match the TV's communications conditions.
The TV's communications settings are as follows:

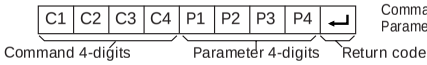
Baud rate:	9,600 bps
Data length:	8 bits
Parity bit:	None
Stop bit:	1 bit
Flow control:	None

Communication procedure

Send the control commands from the PC via the RS-232C connector.
The TV operates according to the received command and sends a response message to the PC.
Do not send multiple commands at the same time. Wait until the PC receives the OK response before sending the next command.

Command format

Eight ASCII codes + CR



Command 4-digits:Command. The text of four characters.
Parameter 4-digits:Parameter 0 – 9, x, blank, ?

Parameter

Input the parameter values, aligning left, and fill with blank(s) for the remainder. (Be sure that 4 values are input for the parameter.)
When the input parameter is not within an adjustable range, "ERR" returns. (Refer to "Response code format".)
Any numerical value can replace the "x" on the table.

0			
0	0	0	9
–	3	0	
1	0	0	
0	0	5	5

When "?" is input for some commands, the present setting value responds.

?			
?	?	?	?

Response code format

Normal response

O	K	↵

Return code (0DH)

Problem response (communication error or incorrect command)

E	R	R	↵

Return code (0DH)

Command table

- Commands not indicated here are not guaranteed to operate.

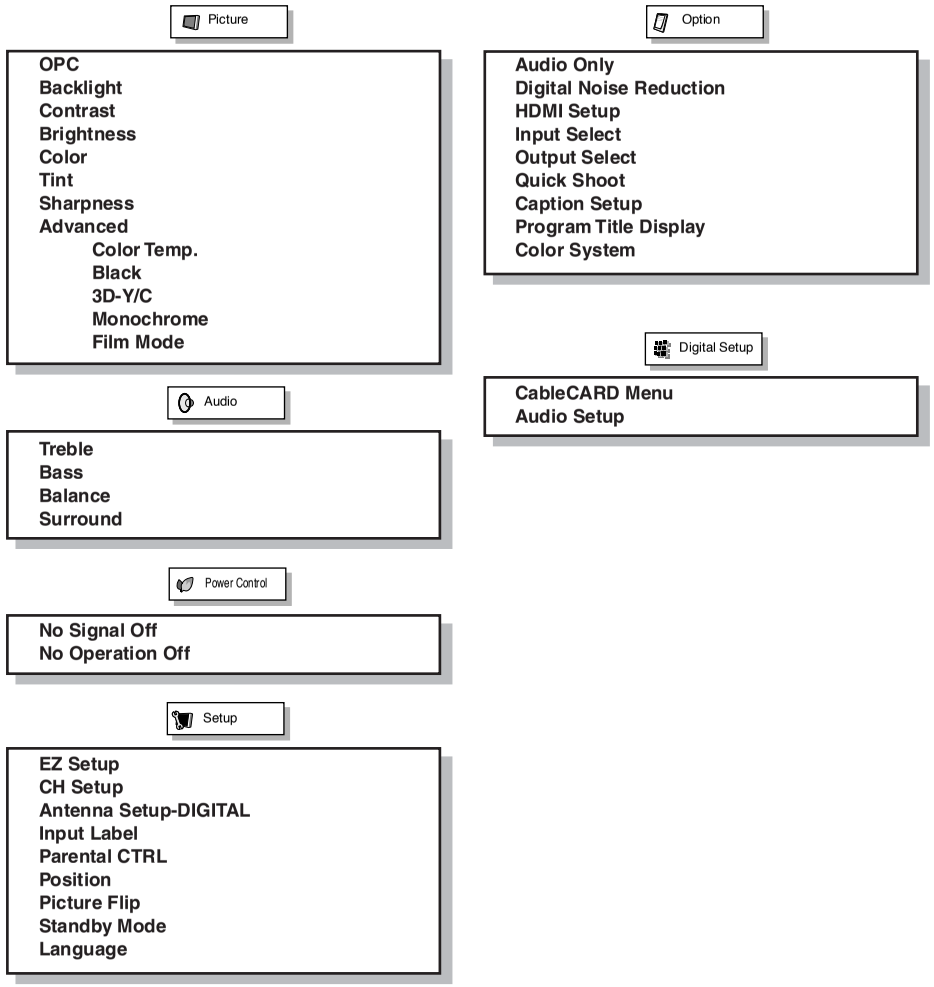
CONTROL ITEM		COMMAND	PARAMETER		CONTROL CONTENTS	
POWER SETTING		POWR	0			It shifts to standby.
INPUT SELECTION A	TOGGLE	ITGD	x		(Toggle)	It input-switches by the toggle. (It is the same as an input change key)
	TV	ITVD	x			It input-switches to TV. (A channel remains as it is. (Last memory))
	INPUT1-4	IAVD	*		Input terminal number (1–4)	It input-switches to INPUT1~INPUT4.
INPUT SELECTION B	INPUT 1	INP1	0		**AUTO**	An input change is also included.
			1		VIDEO	
			2		COMPONENT	
	INPUT 2	INP2	0		**AUTO**	
			1		VIDEO	
			2		COMPONENT	
AV MODE SELECTION		AVMD	0		(Toggle)	Although it can choose now, it is toggle operation in inside.
			1		STANDARD	
			2		MOVIE	
			3		GAME	
			4		USER	
			5		DYNAMIC (Fixed)	
			6		DYNAMIC	
VOLUME		VOLM	*	*	Volume (0–60)	
POSITION	H-POSITION	HPOS	*	*	AV mode. (±10)	
	V-POSITION	VPOS	*	*	AV mode. (±20)	
VIEWMODE		WIDE	0		(Toggle) [AV]	Although it can choose now, it is toggle operation in inside.
			1		Side Bar [AV]	
			2		S.Stretch [AV]	
			3		Zoom [AV]	
			4		Stretch [AV]	
MUTE		MUTE	0		(Toggle)	
			1		On	
			2		Off	
SURROUND		ACSU	0		(Toggle)	
			1		On	
			2		Off	
AUDIO SELECTION		ACHA	x		(Toggle)	
SLEEP TIMER		OFTM	0		OFF	
			1		OFF TIMER – 30 MIN.	
			2		OFF TIMER – 60 MIN.	
			3		OFF TIMER – 90 MIN.	
			4		OFF TIMER – 120 MIN.	
CHANNEL	DIRECT CHANNEL (ANALOG)	DCCH	*	* _	The channel number of TV (1–125)	An input change is included if it is not TV display. In Air, 2–69ch is effective. In Cable, 1–125ch is effective.
	DIRECT CHANNEL (DIGITAL)	DA2P	*	* *	(0101-9999)	DIGITAL Air (Two-Part numbers, 2-digit plus 2-digit)
		DC2U	*	* _	(0-999)	DIGITAL Cable (Two-Part numbers, 3-digit plus 3-digit) Front half of DIGITAL CABLE CHANNEL NO. (Designate major channel)
		DC2L	*	* _	(0-999)	DIGITAL Cable (Two-Part numbers, 3-digit plus 3-digit) Rear half of DIGITAL CABLE CHANNEL NO. (Designate minor channel)
		DC10	*	* *	(0-9999)	DIGITAL Cable (One-Part numbers, 5-digit, less than 10,000)
		DC11	*	* *	(0-6383)	DIGITAL Cable (One-Part numbers, 5-digit, more than 10,000)
	CH UP	CHUP	x		The channel number of TV +1	If it is not TV display, it will input-switch to TV. (same function as CH∧)
	CH DOWN	CHDW	x		The channel number of TV –1	If it is not TV display, it will input-switch to TV. (same function as CH∨)
Air/Cable SELECT		ACSL	0		(Toggle)	AIR → CABLE → AIR
			1		AIR	
			2		CABLE	
CC		CLCP	x		(Toggle)	Toggle operation of a closed caption.

NOTE

- If an underbar (_) appears in the parameter column, enter a space.
- If an asterisk (*) appears, enter a value in the range indicated in brackets under CONTROL CONTENTS.
- As long as that from which the parameter (X) in the table is a numerical value, it may write anything.

Menu items

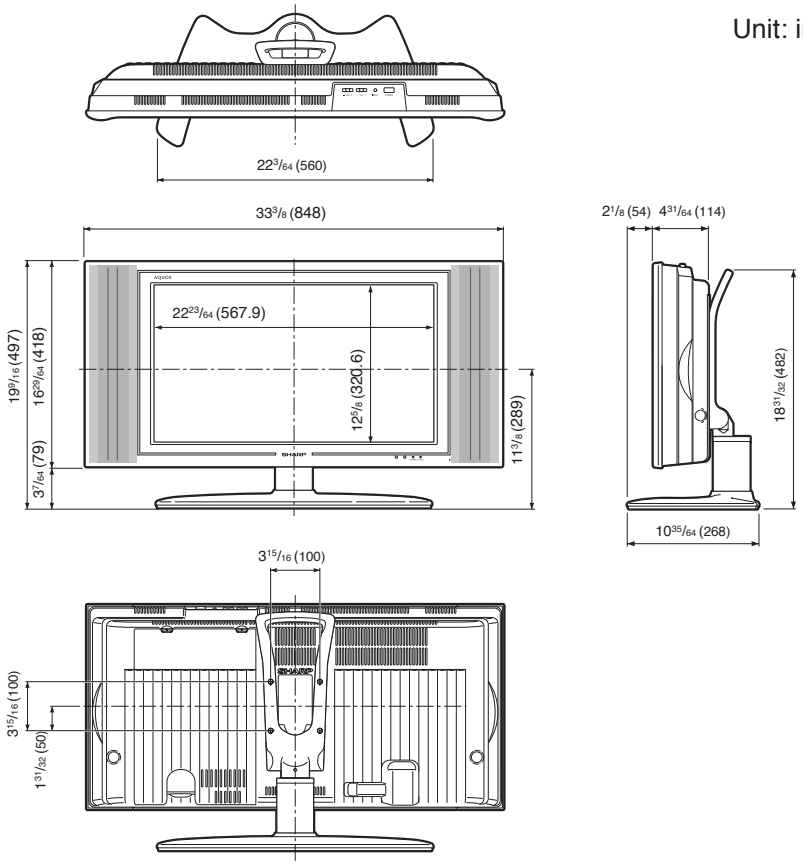
List of menu items to help you with operations



Dimensions

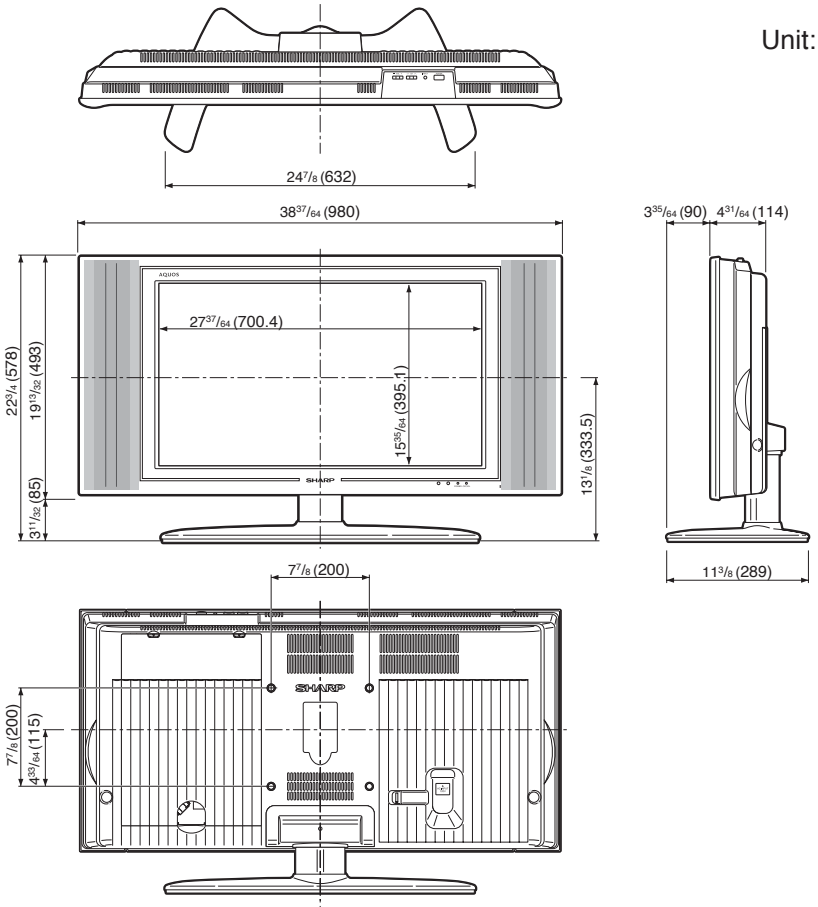
LC-26D4U

Unit: inch/(mm)



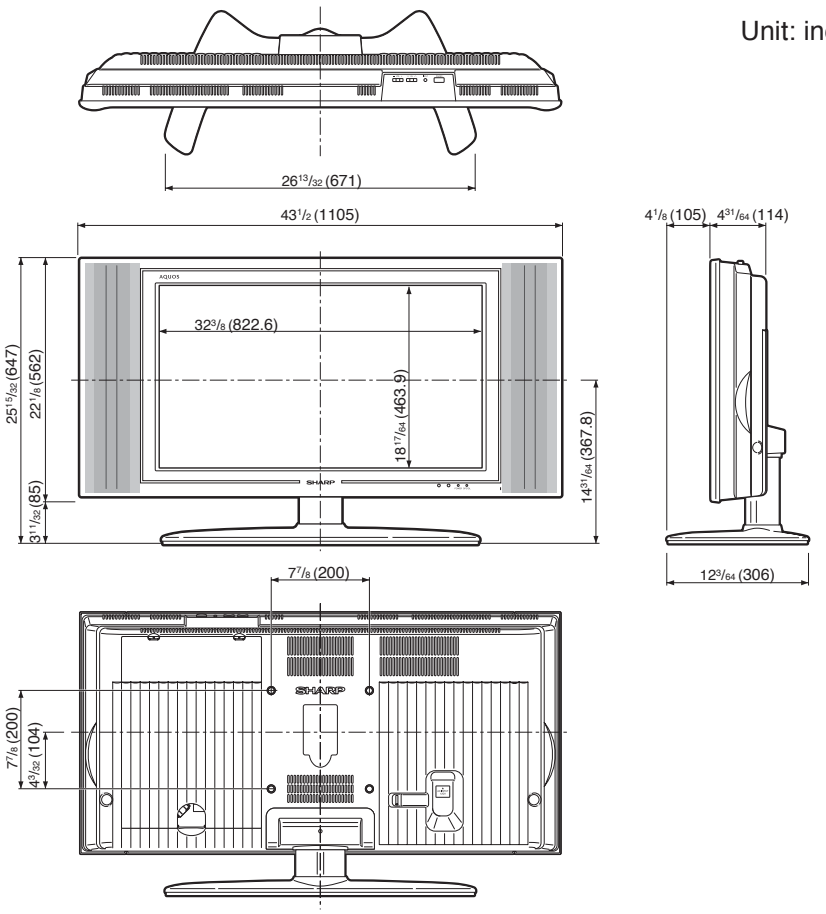
LC-32D4U

Unit: inch/(mm)



LC-37D4U

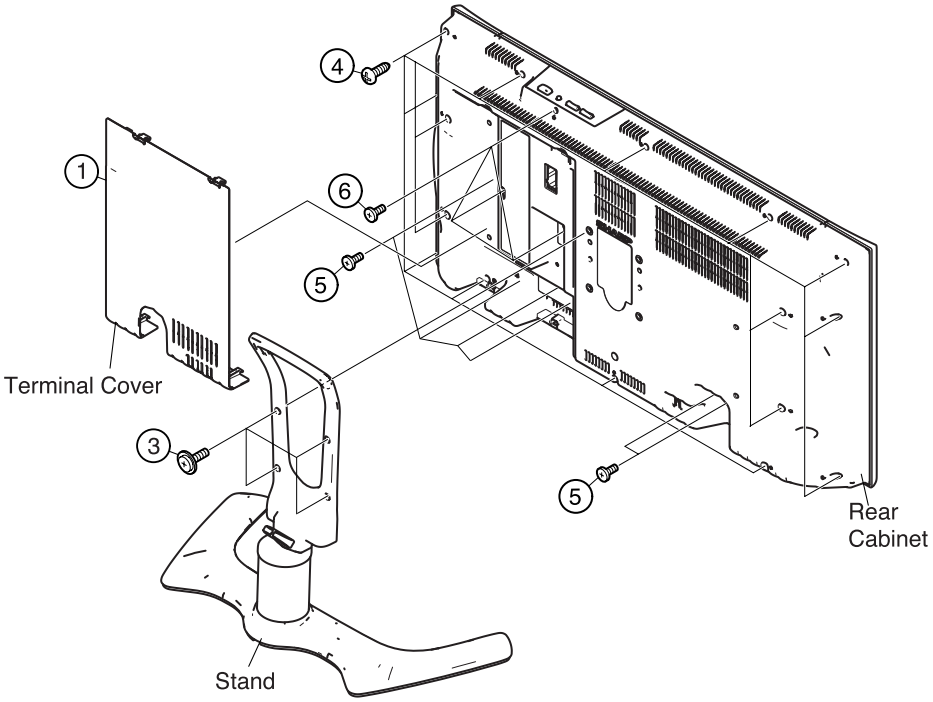
Unit: inch/(mm)



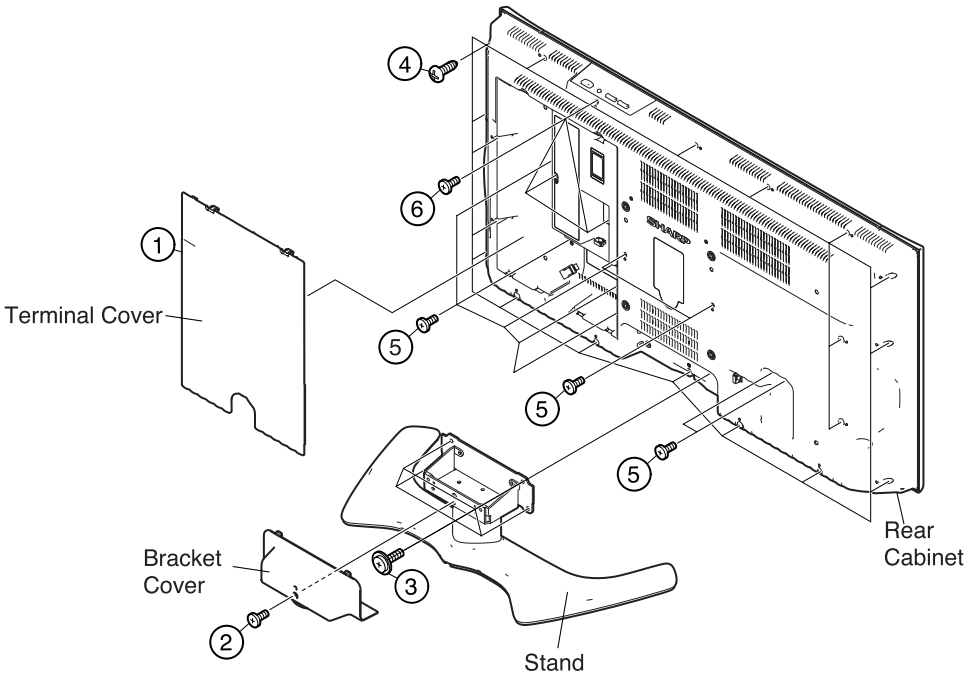
REMOVING OF MAJOR PARTS

1. Remove the Terminal Cover ①.
2. Remove the 1 lock screw ② and detach the Bracket Cover (LC-32/37D4U only).
3. Remove the 4 lock screws ③ and detach the Stand.
4. Remove the Rear Cabinet.
   LC-26D4U: Remove the 16 lock screws ④, 6 lock screws ⑤, 3 lock screws ⑥ and detach the Rear Cabinet.
   LC-32/37D4U: Remove the 19 lock screws ④, 9 lock screws ⑤, 3 lock screws ⑥ and detach the Rear Cabinet.

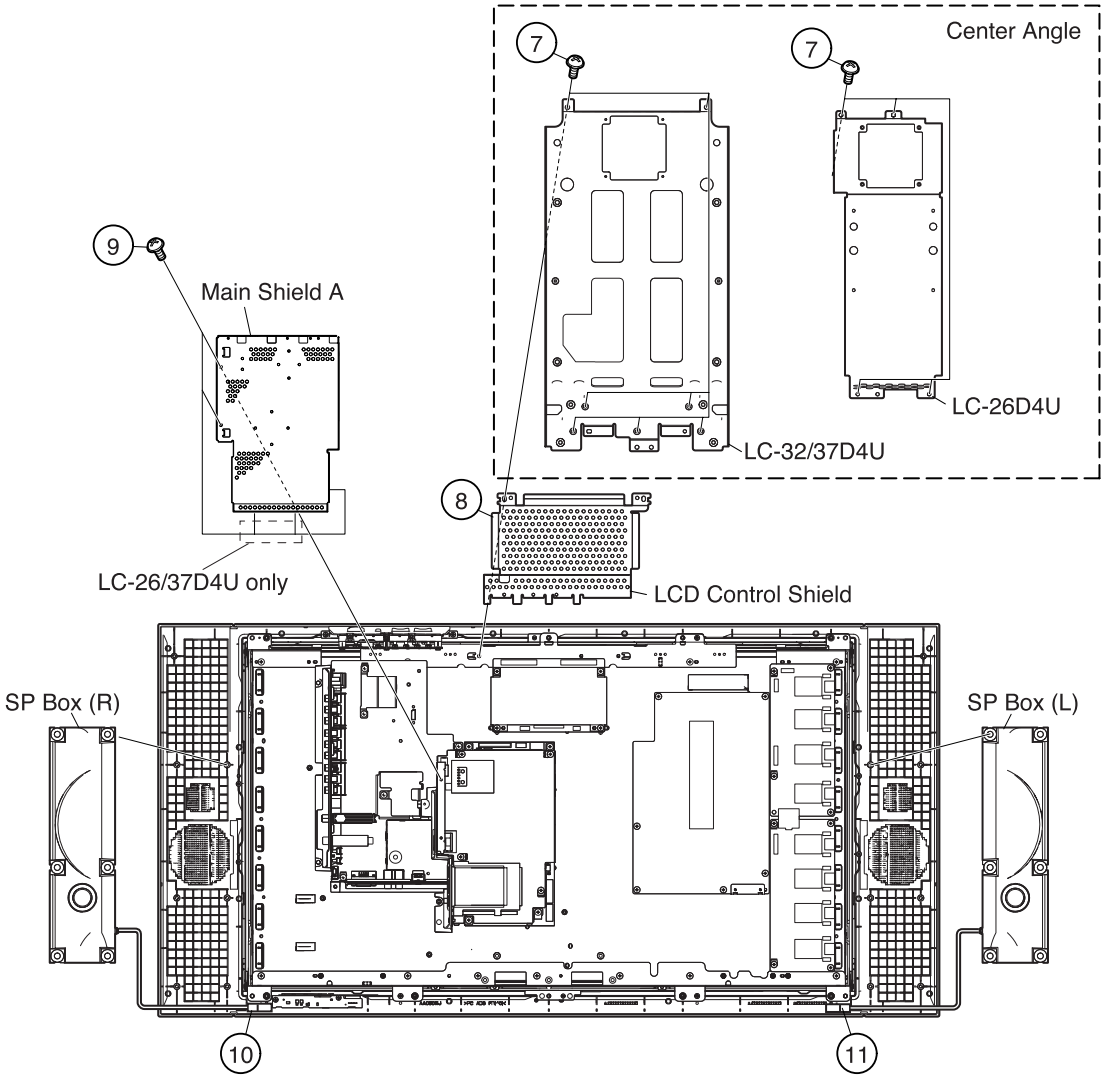
(LC-26D4U)



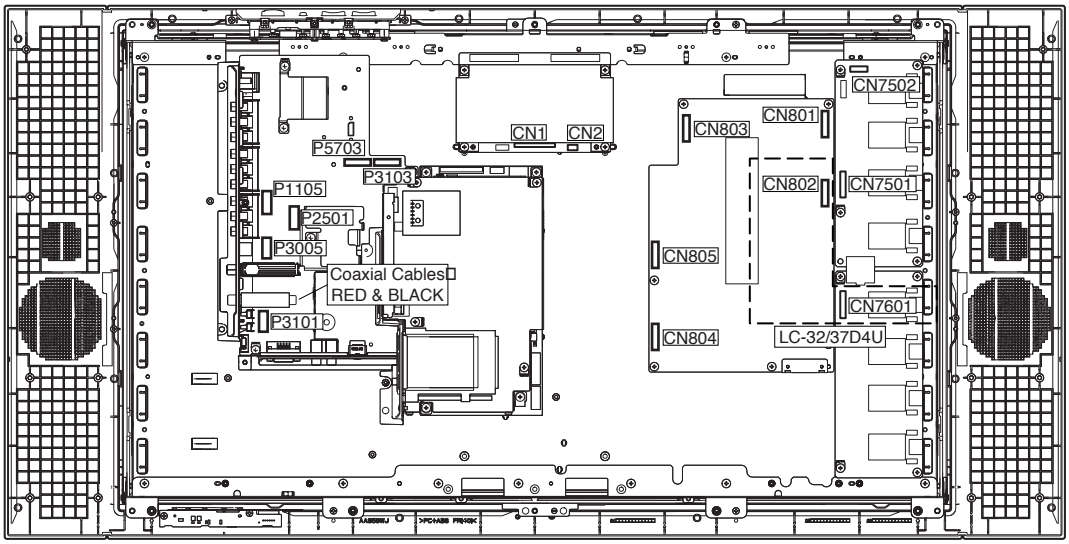
(LC-32/37D4U)



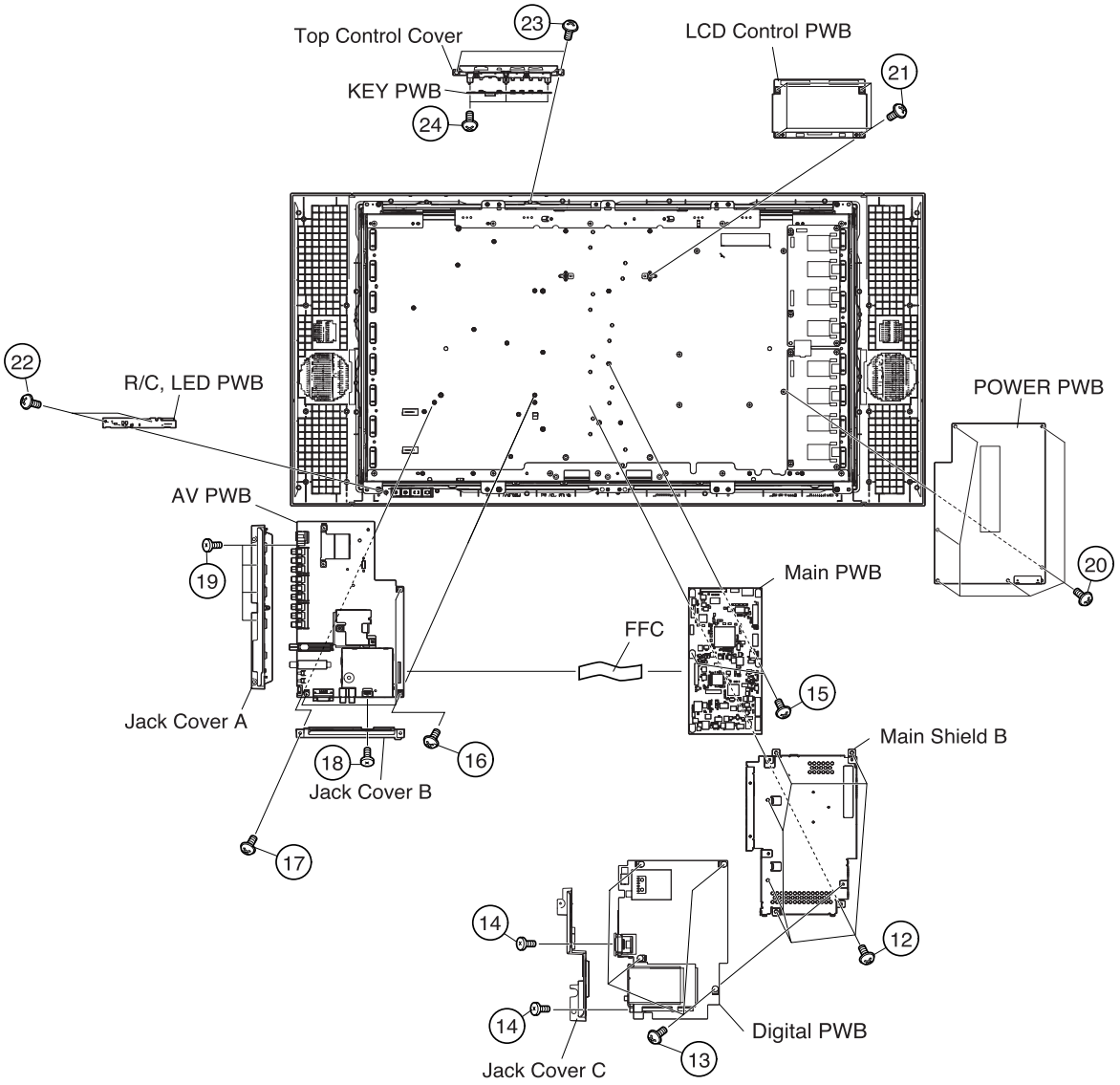
5. Remove the 4 (LC-26D4U) / 7 (LC-32/37D4U) lock screws ⑦ and detach the Center Angle.
6. Detach the LCD Control Shield ⑧.
7. Remove the 5 (LC-26/37D4U) / 3 (LC-32D4U)lock screws ⑨ and detach the Main Shield A.
8. Disconnect the connectors ⑩ and ⑪, and detach the SP Box (R) and SP Box (L).



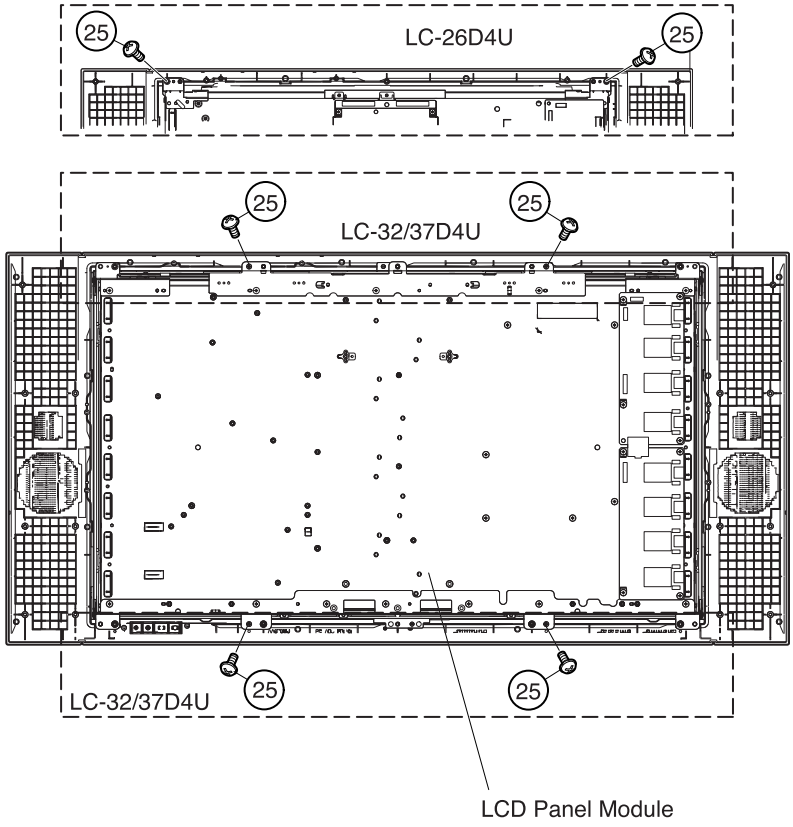
9. Remove the connectors,(P5703,P3103,P1105,P2501,P3005,P3101,CN1,CN2,CN801,CN802,CN803, CN804,CN805,CN7502,CN7501,and CN7601) Remove the 2 Coaxial Cables,(RED and BLACK).



10. Remove the 6 lock screws ⑫ and FFC. Detach the Main Shield B and Main PWB.
11. Remove the 4 lock screws ⑬ and detach the Digital PWB.
12. Remove the 2 lock screws ⑭ and detach the Jack Cover C.
13. Remove the 2 lock screws ⑮ and detach the Main PWB.
14. Remove the 3 lock screws ⑯ and the 1 lock screw ⑰, and detach the AV PWB. Remove 1 lock screw ⑱ and detach the Jack Cover B. Remove the 4 lock screws ⑲ and detach the Jack Cover A.
15. Remove the 6 lock screws ⑳ and detach the Power PWB.
16. Remove the 4 lock screws ㉑ and detach the LCD Control PWB.
17. Remove the 2 lock screws ㉒ and detach the R/C, LED PWB.
18. Remove the KEY PWB.
    18-1. Remove the 2 lock screws ㉓ from the Top Control Cover.
    18-2. Remove the 3 lock screws ㉔ from the KEY PWB.



19. Remove the lock screws ㉕ (LC-26D4U:2, LC-32/37D4U:4) and take out of the LCD Panel Module.



ADJUSTMENT PROCEDURE

The adjustment values are set to the optimum conditions at the factory before shipping. If a value should become improper or an adjustment is required due to part replacement, make an adjustment according to the following procedure.

1. After replacement of any PWB unit and/or IC for repair, please note the following.

When replacing the following units, make sure to prepare the new units loaded with updated software.
AV Unit: DUNTKD352DE17 (LC-26D4U) / DUNTKD352DE18 (LC-32D4U) / DUNTKD352DE19 (LC-37D4U)
MAIN Unit: DUNTKD376FE04 (LC-26D4U) / DUNTKD376FE05 (LC-32D4U) / DUNTKD376FE06 (LC-37D4U)

2. Upgrading of each microprocessor software

Caution: Never "POWER OFF" the unit when software upgrade is ongoing.
Otherwise the system may be damaged beyond recovery.

2-1. Software version upgrade

The model employs the following software.

- Main software
- Monitor microprocessor software

The main software and the monitor microprocessor software can be upgraded by using a general-purpose SD memory card.
The followings are the procedures for upgrading, explained separately for each of the main software, the monitor microprocessor software.

2-2 Main software version upgrade

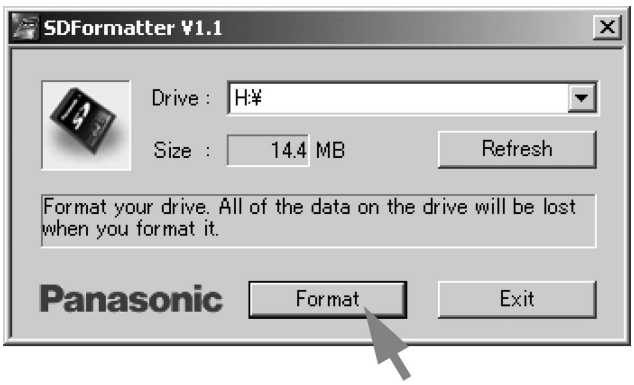
Get ready before you start

- SD memory card of 32MB or higher capacity
- PC running on Windows 98/98SE/ME/2000/XP operating system
- SD memory card reader/writer with USB connectivity.
- SD memory card formatting software
  (Downloadable at http://panasonic.jp/support/audio/sd/download/sd_formatter_e.html)

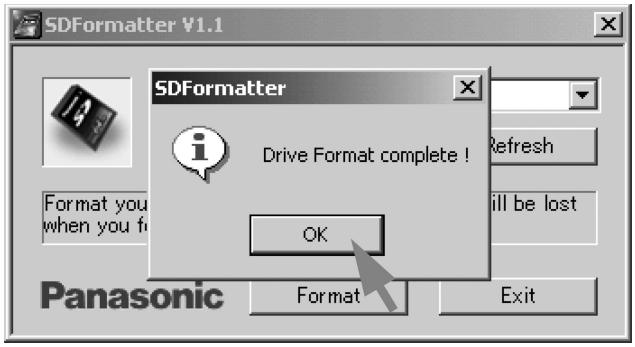
Preparations

To upgrade the main software, it is necessary to get ready the SD card for version upgrade before you start. Follow the steps below and create the SD card for version upgrade.

① Insert the SD card into the SD card reader/writer. Start the SD card formatting software. Click [Format]. (When you have the drive options, select the drive where the SD card is inserted before you proceed.)

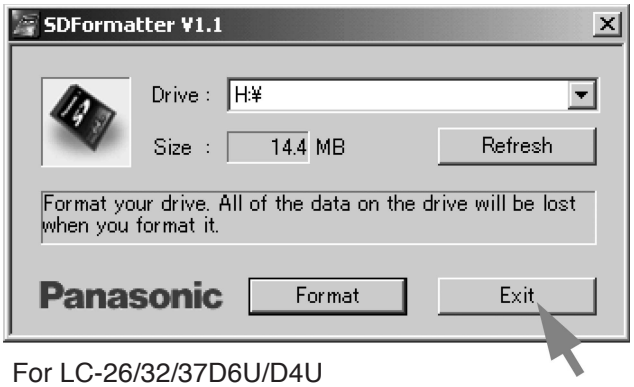


② When the formatting is over, the following window appears. Click [OK].



③ Click [Exit] to finish the formatting.

Note: When you are done, take out the SD card once to make sure it is finished, and then insert it again.



④ For LC-26/32/37D6U/D4U

Copy the binary image file PH1UUxxx.SDC (named temporarily) for version updade to the root directory (folder) of the SD card drive.

For LC-37DB5U

Copy the binary image file DB5UUxxx.SDC (named temporarily) for version updade to the root directory (folder) of the SD card drive.

Note: In the SD card drive, do not store other folders or unrelated files, or more than one binary image files for version upgrade.

Now the SD card for version upgrade is ready.

How to upgrade the software

① Shut off the AC power (i.e. unplug the AC cord).

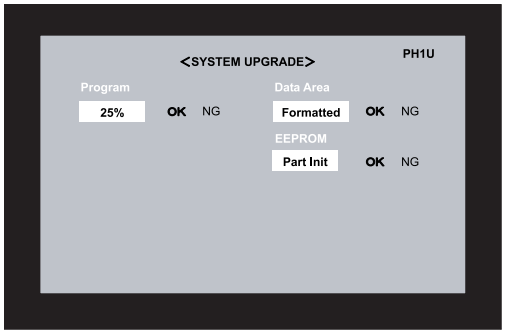
② Insert the SD card for version upgrade (prepared as above) into the service socket located below left of the right side cooling fan in the rear of the unit, in a way that the cut corner of the SD card comes at the right-hand side.

Note: If the SD card is inserted in a wrong way, the card will go deep inside the unit beyond retrieval. Take due care to insert the SD card correctly.

③ While depressing the SYSTEM RESET button located in the rear left side of the unit, turn on the AC power (i.e. plug in the AC cord).

Note: After the unit is started, you may release the SYSTEM RESET button.

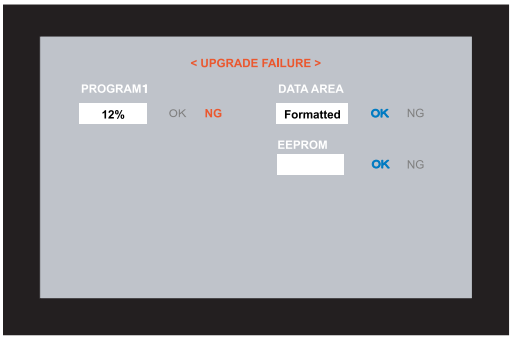
④ After the unit startup, the system upgrade screen as shown below appears within 20-40 seconds.



(LC-26/32/37D6U/D4U/LC-37DB5U)

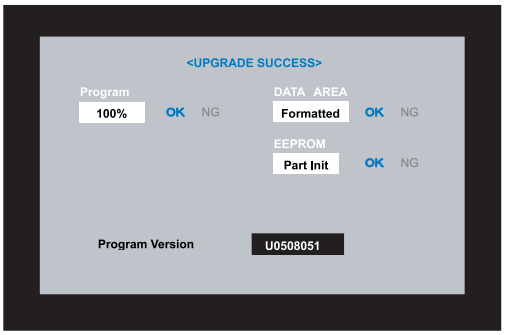
⑤ Even a single failure in the process will trigger the upgrade failure screen as shown below. The word "NG" changes to red for the item failed.

Note: In the event of a failure, repeat the upgrading process. If the process repeatedly fails, it is likely that the hardware is troubled.



(LC-26/32/37D6U/D4U/LC-37DB5U)

⑥ Upon completion of the whole process, the upgrade success screen as shown below appears. You can check the new software version on this screen. The version information appears after the upgrade is complete.



(LC-26/32/37D6U/D4U/LC-37DB5U)

⑦ Shut off the AC power to the unit (unplug the AC cord), and remove the SD card for version upgrade.
⑧ Now the software version upgrade is complete.

Note: When you are done with the software version upgrade, start the set, go to the top page of the adjustment process screen and check the main software version information.

2-3 Monitor microprocessor software version upgrade

Get ready before you begin

Get ready the same items as listed in the "Main software version upgrade".

Preparation

Create the SD card for monitor microprocessor software version upgrade in the same manner as explained in the "Main software version upgrade". Copy the binary image file MD1UUxxx.SDC (named temporarily) for monitor microprocessor software version upgrade to the SD card drive.

How to upgrade the software

① Shut off the AC power to the unit (i.e. unplug the AC cord).
② Insert the SD card for version upgrade (prepared as above) into the service socket located below left of the right side cooling fan in the rear of the unit, in a way that the cut corner of the SD card comes at the right-hand side.

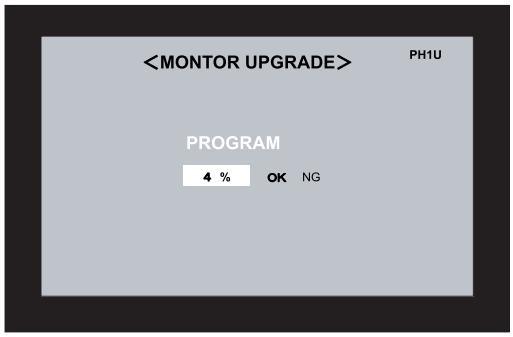
Note: If the SD card is inserted in a wrong way, the card will go deep inside the unit beyond retrieval. Take due care to insert the SD card correctly.

③ While depressing the SYSTEM RESET button located in the rear left side of the unit, turn on the AC power (i.e. plug in the AC cord).

Note: After the unit is started, you may release the SYSTEM RESET button.

Caution!!
The moment this operation is done, the upgrading of the monitor microprocessor software starts. While the upgrade is ongoing, never power off the unit. Otherwise the upgrade will fail and the system may have a serious damage beyond recovery (inability to start).

④ After the unit startup, the system upgrade screen as shown below appears within 10-30 seconds.



(LC-26/32/37D6U/D4U/LC-37DB5U)

⑤ A failure in the process will trigger the upgrade failure screen. The word "NG" changes to red for the item failed.

Note: In the event of a failure, repeat the upgrading process. If the process repeatedly fails, it is likely that the hardware is troubled.

⑥ Upon completion of the whole process,the upgrade success screen as shown below appears.You can check the new software version on this screen. The version information appears after the upgrade is complete.

(LC-26/32/37D6U/D4U/LC-37DB5U)

⑦ Shut off the AC power to the unit (unplug the AC cord), and remove the SD card for version upgrade.
⑧ Now the software version upgrade is complete.

Note: When you are done with the software version upgrade, start the set, go to the top page of the adjustment process screen and check the monitor microprocessor software version information.

2-4. Video signal adjustment procedure

1) Image adjustment

(1) Device check

■ Before adjustment, make sure that the adjusting device and signal source are set for the Sharp LCD US.

■ Signal generator level adjustment check (Adjustment to the specified level)

- Composite signal : 0.714Vp-p ± 0.02Vp-p (Pedestal to white level)
- 15K component signal : Y level : 0.714Vp-p ± 0.02Vp-p (Pedestal to white level)
  PB, PR level : 0.7Vp-p ± 0.02Vp-p
- 33K component signal : Y level : 0.7Vp-p ± 0.02Vp-p (Pedestal to white level)
  PB, PR level : 0.7Vp-p ± 0.02Vp-p

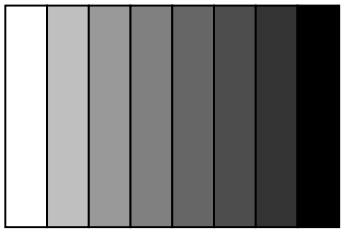
(2) Entering the adjustment process mode

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Adjustment process mode		Enter the process adjustment mode using the process adjustment remote control.

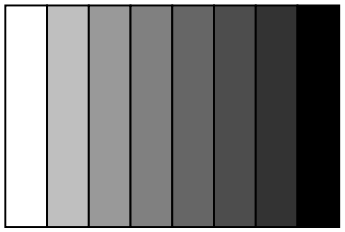
(3) N358 composite signal / Tuner adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Adjustment	N358 signal US-10ch	Feed the N358 color bar signal (75% color saturation) to VIDEO 1 input. Feed the RF signal (by use of US-10ch) to TUNER. **[Video input signal]** **[US-10CH]** 75% color saturation ↑100% white ↑100% white
2	Auto adjustment performance	Page 3	Bring the cursor on [■N358 ALL ADJ] and press [ENTER]. [■N358 ALL ADJ FINISH] appears when finished.

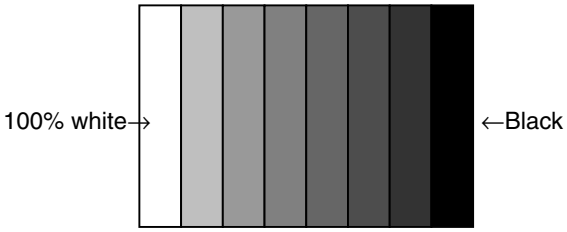
(4) Component 15K signal adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Adjustment	480i signal	Feed the 100% color bar signal to Video 1 component input.  480i 100% color bar signal ↑100% white ↑0% black
2	Auto adjustment performance	Page 5	Bring the cursor on [■COMP 15K MAIN ADJ] and press [ENTER]. [■COMP 15K MAIN ADJ FINISH] appears when finished.

(5) Component 33K signal adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Adjustment	1080i signal	Feed the 100% color bar signal to Video 1 component input.  1080i 100% color bar signal ↑100% white ↑0% black
2	Auto adjustment performance	Page 6	Bring the cursor on [■HDTV ADJ] and press [ENTER]. [■HDTV ADJ FINISH] appears when finished.

(6) HDMI signal adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Adjustment	Recommended signal generator:LT448 manufactured by Leader Electronics	•Generate 1080i/59, 94 (30sF) RGB digital output signals. •Generate full color bar signals (100% saturation): 8 bars (black bar on the right end), dynamic range of min. 16/max. 235. •Send signals from the DVI terminal of the signal generator to HDMI input via a DVI-HDMI conversion cable.  100% white→ ←Black
2	Auto adjustment performance	Page 7	Bring the cursor on [■HDMI ADJ] and press [ENTER]. [■HDMI ADJ FINISH] appears when finished.

2-5. Adjustment of white ballance

(1) White ballance adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Adjustment	Light level: MAX (+12) (Place a luminance meter on the center of the screen.)	1. Apply the following settings to the set. AV MODE: [STANDARD] Aging Time: 60 Min. 2. Connect a white balance adjustment jig and the set. 3. Use an RS-232C command to display the screen for two-point adjustment.
2	Auto adjustment performance		[Adjustment] Set the specified gradation for point 6, and adjust RGB to the standard values of point 6. Set the specified gradation for point 1. Set G of point 1 to the default value [(adjusted G value of point 6) / 944, with fractions rounded] and adjust RB to the standard values of point 1. Set the specified gradation for point 2. Set G of point 2 to the default value [(adjusted G value of point 6) / 944, with fractions rounded] and adjust RB to the standard values of point 2. Set the specified gradation for point 3. Set G of point 3 to the default value [(adjusted G value of point 6) / 944, with fractions rounded] and adjust RB to the standard values of point 3. Set the specified gradation for point 4. Set G of point 4 to the default value [(adjusted G value of point 6) / 944, with fractions rounded] and adjust RB to the standard values of point 4. Set the specified gradation for point 5. Set G of point 5 to the default value [(adjusted G value of point 6) / 944, with fractions rounded] and adjust RB to the standard values of point 5. [Adjustment values] Optical measuring machine: [Minolta CA-210] (Focus on the center of the screen.) Point 1 standard values: x = 0.295, y = 0.305 (200 gradations) Point 2 standard values: x = 0.295, y = 0.305 (264 gradations) Point 3 standard values: x = 0.295, y = 0.305 (464 gradations) Point 4 standard values: x = 0.295, y = 0.305 (576 gradations) Point 5 standard values: x = 0.295, y = 0.305 (800 gradations) Point 6 standard values: x = 0.295, y = 0.305 (944 gradations) Specified value for adjustment: ±0.004, specified value for inspection: ±0.006 (point 1) Specified value for adjustment: ±0.002, specified value for inspection: ±0.004 (other than the above) Condition when inspecting the unit Light level: MAX (+12)

2-6. Key writing

(1) EDID writing (AV PWB: HDMI input terminal)

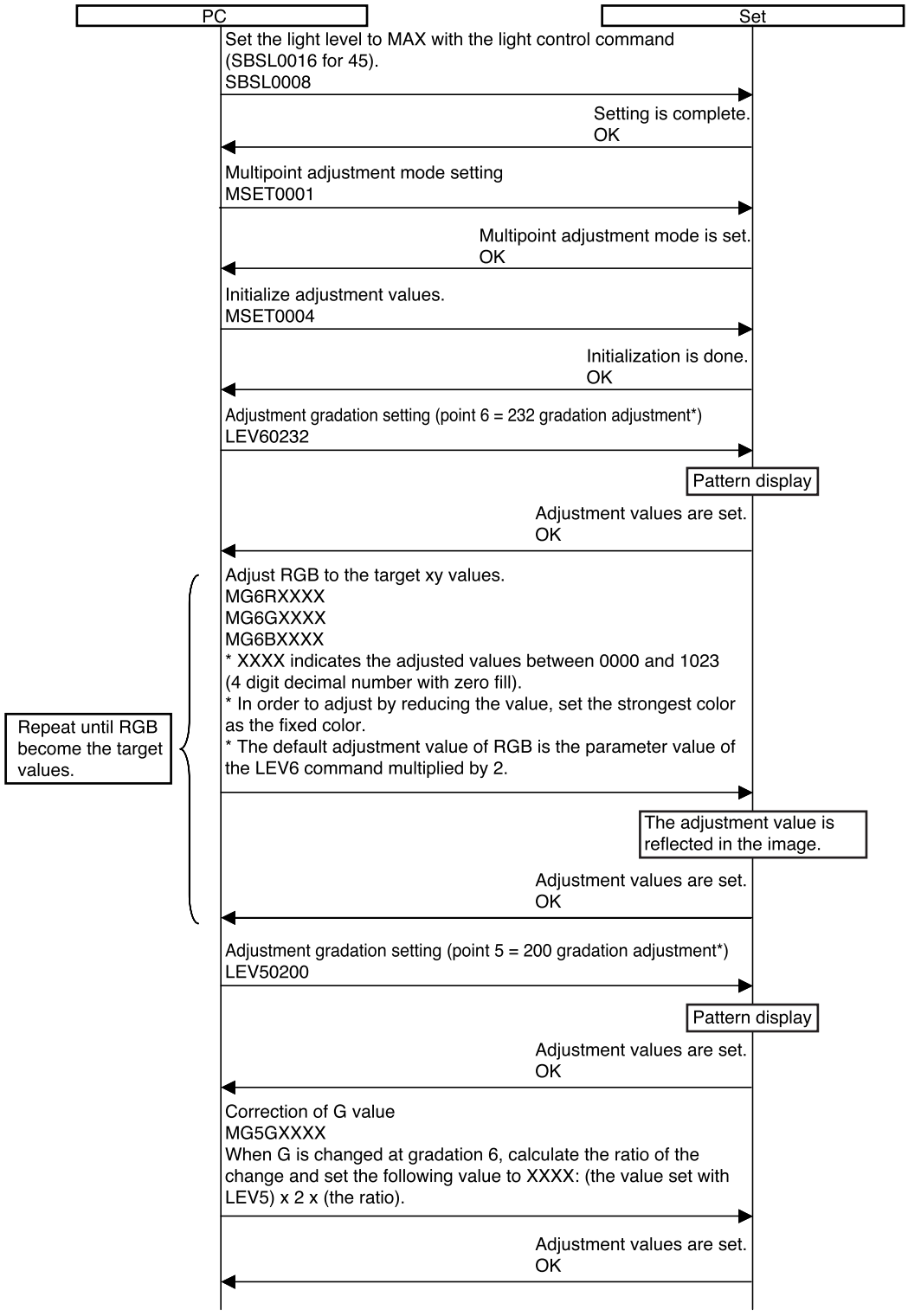
	Adjustment item	Adjustment conditions	Adjustment procedure
1	HDMI EDID writing	1	1. With a checker, write HDMI EDID to IC1913 (EEPROM) mounted on the AV PWB. TL1901: I2C CLK, TL1902: I2C DATA TL1962: Power5V, TL1960: GND TL1903: Write protection (Low) 2. Write date before the HDMI inspection is performed by the checker. (Otherwise, HDMI will not function.)

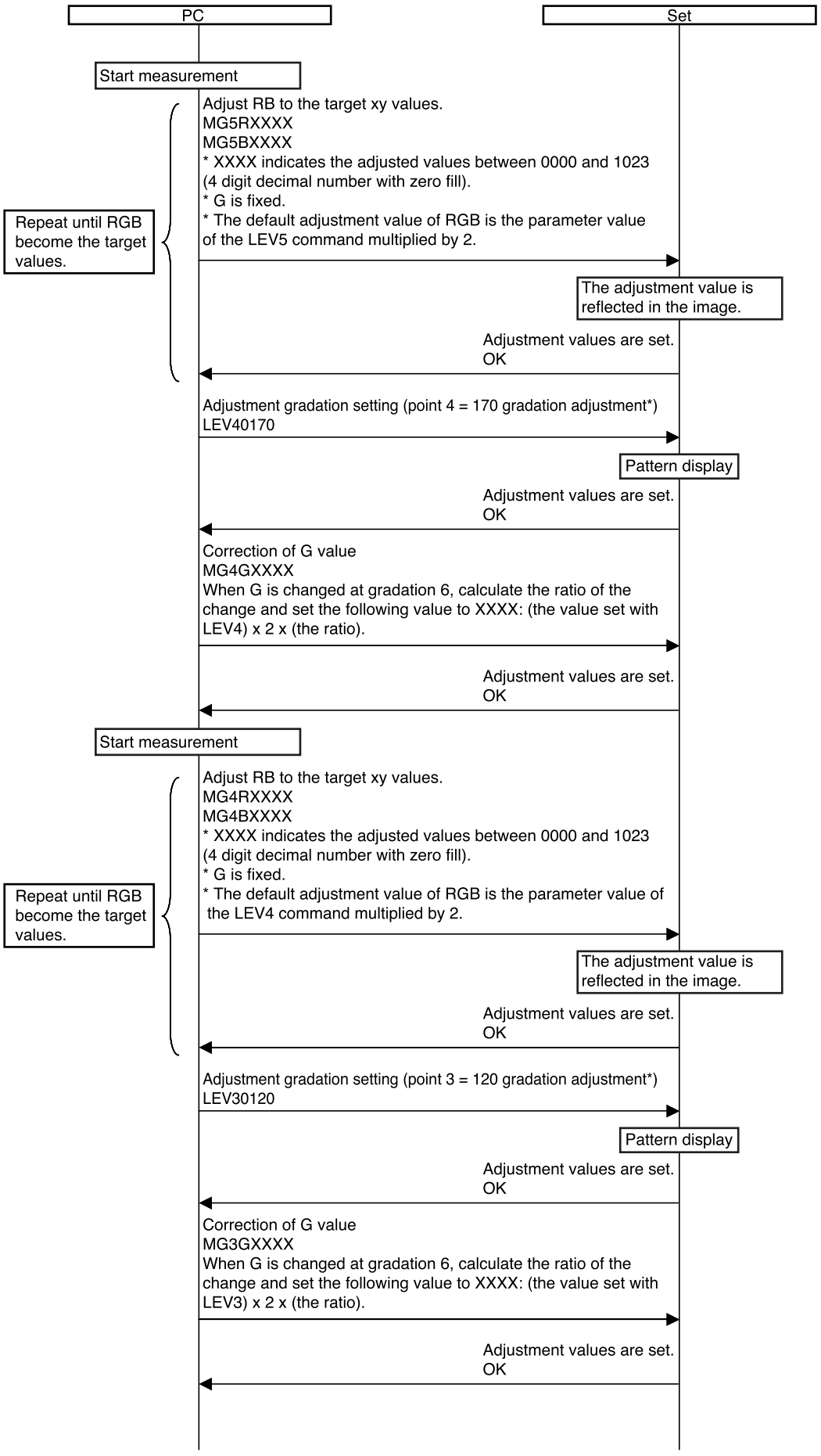
(2) UDC key writing (AV PWB: [I2CENT] terminal)

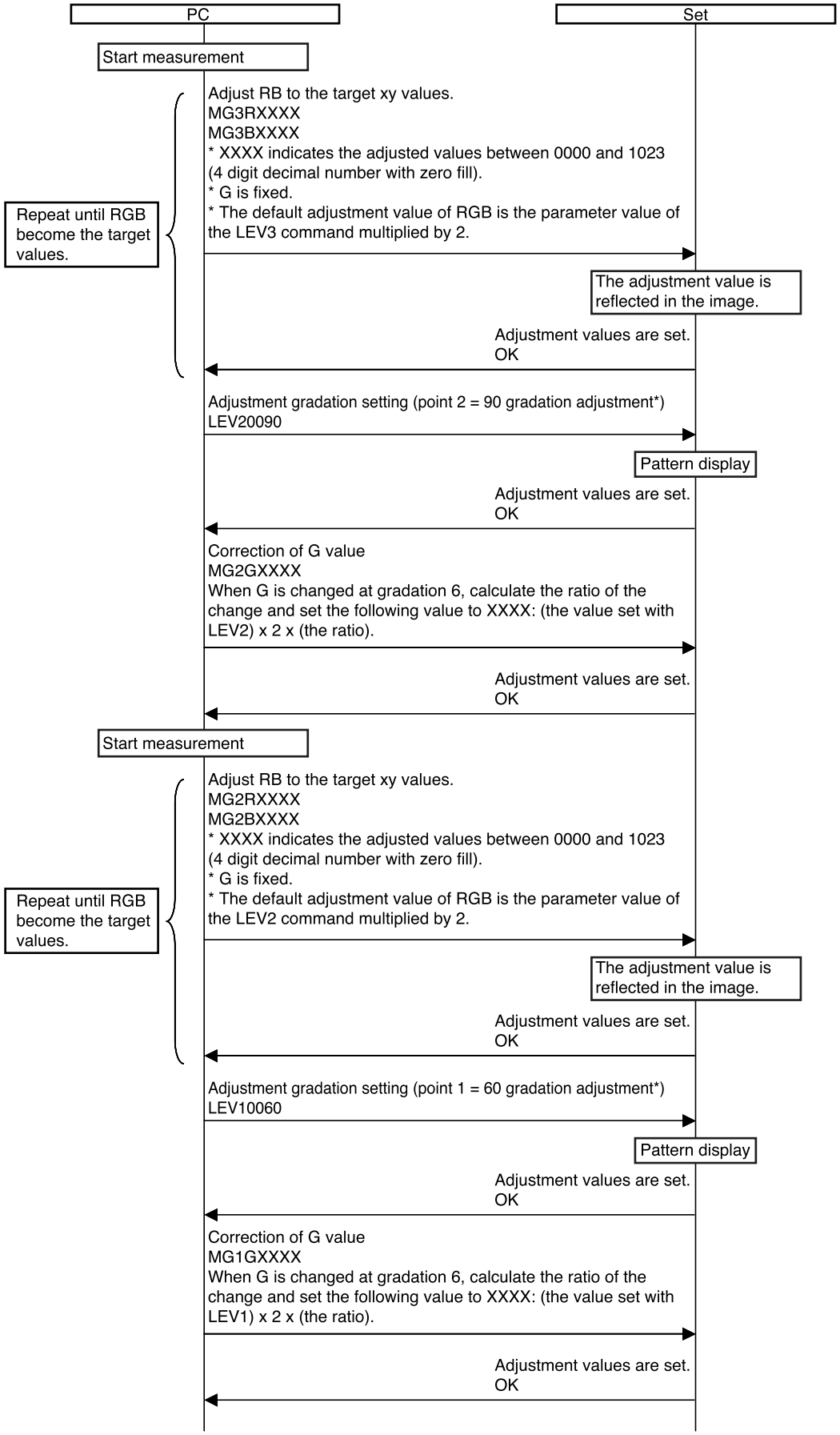
	Adjustment item	Adjustment conditions	Adjustment procedure
1	Writing of the UDC key for digital cable ready	File version check	1. Connect a writing device to the connector (I2C, EXT terminal). 2. Set the EXT terminal to low and write the specified data to the specified address. • UDC data management must comply with the internal key management rules. • Check the operation according to the UDC data operation check manual. • During inspection or production, start the unit in the process start-up mode or inspection start-up mode. • For details, refer to "Precautions in manufacturing".

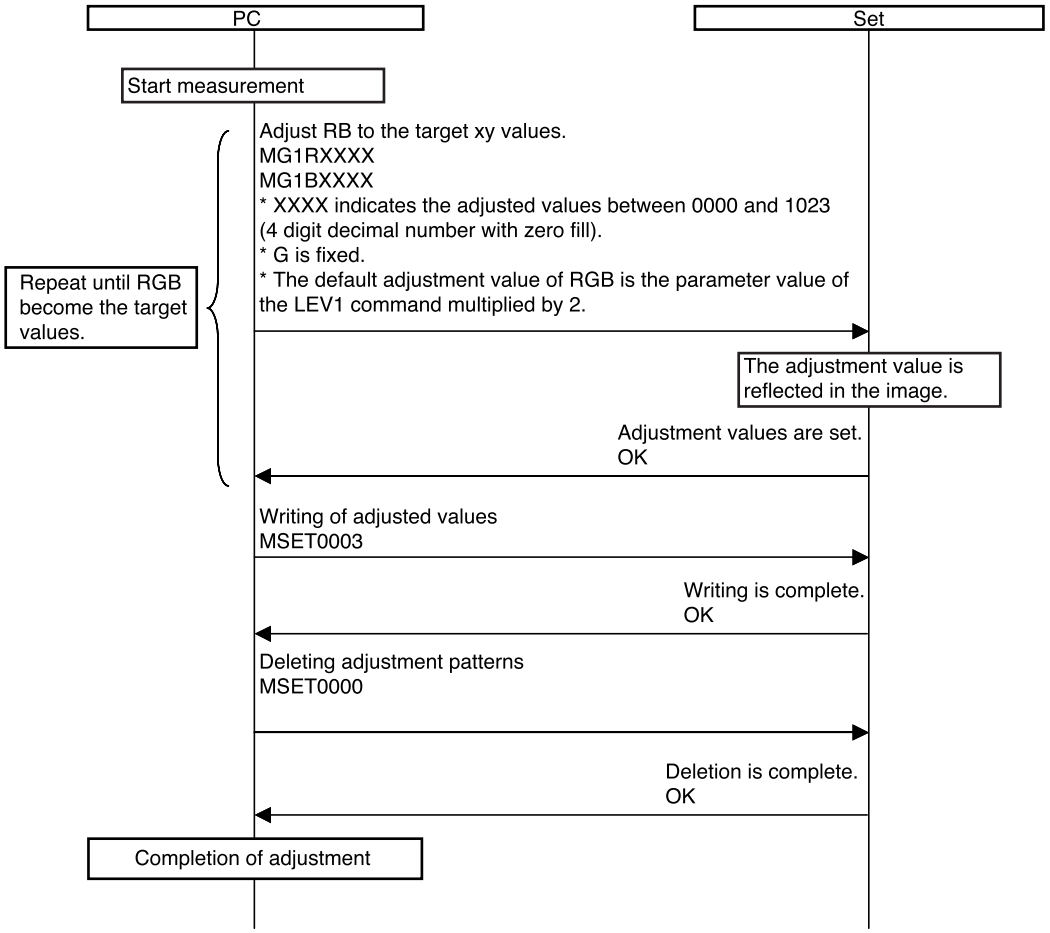
(3) Adjustment sequence (adjustment according to the G adjustment value of gradation 6)

* Make sure the adjusting point gradations are correct since they are different for each model.


PC
Set
Set the light level to MAX with the light control command
(SBSL0016 for 45).
SBSL0008
Setting is complete.
OK
Multipoint adjustment mode setting
MSET0001
Multipoint adjustment mode is set.
OK
Initialize adjustment values.
MSET0004
Initialization is done.
OK
Adjustment gradation setting (point 6 = 232 gradation adjustment*)
LEV60232
Pattern display
Adjustment values are set.
OK
Adjust RGB to the target xy values.
MG6RXXXX
MG6GXXXX
MG6BXXXX
* XXXX indicates the adjusted values between 0000 and 1023
(4 digit decimal number with zero fill).
* In order to adjust by reducing the value, set the strongest color
as the fixed color.
* The default adjustment value of RGB is the parameter value of
the LEV6 command multiplied by 2.
Repeat until RGB become the target values.
The adjustment value is reflected in the image.
Adjustment values are set.
OK
Adjustment gradation setting (point 5 = 200 gradation adjustment*)
LEV50200
Pattern display
Adjustment values are set.
OK
Correction of G value
MG5GXXXX
When G is changed at gradation 6, calculate the ratio of the
change and set the following value to XXXX: (the value set with
LEV5) x 2 x (the ratio).
Adjustment values are set.
OK


PC
Set
Start measurement
Adjust RB to the target xy values.
MG5RXXXX
MG5BXXXX
* XXXX indicates the adjusted values between 0000 and 1023 (4 digit decimal number with zero fill).
* G is fixed.
* The default adjustment value of RGB is the parameter value of the LEV5 command multiplied by 2.
Repeat until RGB become the target values.
The adjustment value is reflected in the image.
Adjustment values are set.
OK
Adjustment gradation setting (point 4 = 170 gradation adjustment*)
LEV40170
Pattern display
Adjustment values are set.
OK
Correction of G value
MG4GXXXX
When G is changed at gradation 6, calculate the ratio of the change and set the following value to XXXX: (the value set with LEV4) x 2 x (the ratio).
Adjustment values are set.
OK
Start measurement
Adjust RB to the target xy values.
MG4RXXXX
MG4BXXXX
* XXXX indicates the adjusted values between 0000 and 1023 (4 digit decimal number with zero fill).
* G is fixed.
* The default adjustment value of RGB is the parameter value of the LEV4 command multiplied by 2.
Repeat until RGB become the target values.
The adjustment value is reflected in the image.
Adjustment values are set.
OK
Adjustment gradation setting (point 3 = 120 gradation adjustment*)
LEV30120
Pattern display
Adjustment values are set.
OK
Correction of G value
MG3GXXXX
When G is changed at gradation 6, calculate the ratio of the change and set the following value to XXXX: (the value set with LEV3) x 2 x (the ratio).
Adjustment values are set.
OK


PC
Set
Start measurement
Adjust RB to the target xy values.
MG3RXXXX
MG3BXXXX
* XXXX indicates the adjusted values between 0000 and 1023 (4 digit decimal number with zero fill).
* G is fixed.
* The default adjustment value of RGB is the parameter value of the LEV3 command multiplied by 2.
Repeat until RGB become the target values.
The adjustment value is reflected in the image.
Adjustment values are set.
OK
Adjustment gradation setting (point 2 = 90 gradation adjustment*)
LEV20090
Pattern display
Adjustment values are set.
OK
Correction of G value
MG2GXXXX
When G is changed at gradation 6, calculate the ratio of the change and set the following value to XXXX: (the value set with LEV2) x 2 x (the ratio).
Adjustment values are set.
OK
Start measurement
Adjust RB to the target xy values.
MG2RXXXX
MG2BXXXX
* XXXX indicates the adjusted values between 0000 and 1023 (4 digit decimal number with zero fill).
* G is fixed.
* The default adjustment value of RGB is the parameter value of the LEV2 command multiplied by 2.
Repeat until RGB become the target values.
The adjustment value is reflected in the image.
Adjustment values are set.
OK
Adjustment gradation setting (point 1 = 60 gradation adjustment*)
LEV10060
Pattern display
Adjustment values are set.
OK
Correction of G value
MG1GXXXX
When G is changed at gradation 6, calculate the ratio of the change and set the following value to XXXX: (the value set with LEV1) x 2 x (the ratio).
Adjustment values are set.
OK


PC
Set
Start measurement
Adjust RB to the target xy values.
MG1RXXXX
MG1BXXXX
* XXXX indicates the adjusted values between 0000 and 1023
(4 digit decimal number with zero fill).
* G is fixed.
* The default adjustment value of RGB is the parameter value of the LEV1 command multiplied by 2.
Repeat until RGB become the target values.
The adjustment value is reflected in the image.
Adjustment values are set.
OK
Writing of adjusted values
MSET0003
Writing is complete.
OK
Deleting adjustment patterns
MSET0000
Deletion is complete.
OK
Completion of adjustment

2-7. Initialization to factory settings

After the shipping setting, pull off the AC cord.

Note: Never turn on the power after the shipping setting. If power is turned on, perform the shipping setting again.

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Initialization	It turns off with AC power supply.	Place the cursor on the [INDUSTRY INIT] row, set "ON" with [+] or [-] of the [VOL] key, and press the [ENT] key. Version confirmation screen appears. [SUCCESS] on a green line indicates that the setting is successfully completed. (In case of an error, [ERROR] and an error code appear on a red line.) Turn off the AC power.
			1. User setting 2. Channel data (e.g. broadcast frequencies) 3. Password data 4. Operation time 5. Maker's optional setting 6. Auto installation flag 7. V-CHIP block setting

2-8. Menu list in process A mode

Page	Line	Item	
1		Main Verison	Main microcomputer software version
		Monitor Version	Monitor microcomputer software version
		EQ DATA CHECKSUM	Sound parameter checksum
		TEMPERATURE	Read value of temperature sensor
		LAMP ERROR	Number of lamp error
		NORMAL STANDBY CAUSE	Reasons of standby at normal time
		ERROR DTANDBY CAUSE	Reasons of standby in the event of error
2		INDUSTRY INIT(+Cause)	Initialization to factory settings (including clearing Standby Cause data)
		INDUSTRY INIT	Initialization to factory settings
		HOTELMODE	Activate/deactivate the hotel mode
		Center Acutime	Main microcomputer operating time
		RESET	Reset main microcomputer operating time
		Backlight Acutime	Backlight lighting time
		RESET	Reset backlight lighting time
		VIC XPOS	x-coordinate for reading image data
		VIC YPOS	y-coordinate for reading image data
		VIC COLOR	Specification of color for reading image data
		VIC SIGNAL TYPE	Specification of signal for reading image data
		VIC READ	On/Off of image data read operation
3		N358 ALL ADJ	Auto adjustment of NTSC and TUNER signals
		N358 MAIN ADJ	Auto adjustment of NTSC signal
		TUNER DAC ADJ	Auto adjustment of TUNER
		N358 MAIN CONTRAST	NTSC contrast adjustment
		TUNER A DAC	TUNER DAC adjustment
4		TUNER VCHIP TEST(69CH)	Execute TUNER TEST
		TUNER VCHIP TEST(7CH)	
		TUNER VCHIP TEST(10CH)	
		TUNER VCHIP TEST(15CH)	
5		COMP15K MAIN ADJ	Auto adjustment of component 15k
		COMP15K CONTRAST	Component 15k contrast adjustment
6		HDTV ADJ	HDTV auto adjustment
		CONTRAST	HDTV contrast adjustment
		Cb GAIN	HDTV CB gain adjustment
		Cr GAIN	HDTV CR gain adjustment
		Y OFFSET	HDTV Y offset adjustment
		Cb OFFSET	HDTV CB offset adjustment
		Cr OFFSET	HDTV CR offset adjustment
7		HDMI ADJ	HDMI auto adjustment

Page	Line	Item	
		CONTRAST	HDMI contrast adjustment
		Cb GAIN	HDMI CB gain adjustment
		Cr GAIN	HDMI CR gain adjustment
		Y OFFSET	HDMI Y offset adjustment
		Cb OFFSET	HDMI CB offset adjustment
		Cr OFFSET	HDMI CR offset adjustment
8		MONITOR GAMMA IN 1	White balance adjustment IN-Point1
		MONITOR GAMMA IN 2	White balance adjustment IN-Point2
		MONITOR GAMMA IN 3	White balance adjustment IN-Point3
		MONITOR GAMMA IN 4	White balance adjustment IN-Point4
		MONITOR GAMMA IN 5	White balance adjustment IN-Point5
		MONITOR GAMMA IN 6	White balance adjustment IN-Point6
		GAMMA WRITE	Write adjustment values
		GAMMA RESET	Reset adjustment values
9		MONITOR GAMMA R 1	White balance adjustment OUT R-Point1
		MONITOR GAMMA G 1	White balance adjustment OUT G-Point1
		MONITOR GAMMA B 1	White balance adjustment OUT B-Point1
		MONITOR GAMMA R 2	White balance adjustment OUT R-Point2
		MONITOR GAMMA G 2	White balance adjustment OUT G-Point2
		MONITOR GAMMA B 2	White balance adjustment OUT B-Point2
		MONITOR GAMMA R 3	White balance adjustment OUT R-Point3
		MONITOR GAMMA G 3	White balance adjustment OUT G-Point3
		MONITOR GAMMA B 3	White balance adjustment OUT B-Point3
		GAMMA WRITE	Write adjustment values
		GAMMA RESET	Reset adjustment values
10		MONITOR GAMMA R 4	White balance adjustment OUT R-Point4
		MONITOR GAMMA G 4	White balance adjustment OUT G-Point4
		MONITOR GAMMA B 4	White balance adjustment OUT B-Point4
		MONITOR GAMMA R 5	White balance adjustment OUT R-Point5
		MONITOR GAMMA G 5	White balance adjustment OUT G-Point5
		MONITOR GAMMA B 5	White balance adjustment OUT B-Point5
		MONITOR GAMMA R 6	White balance adjustment OUT R-Point6
		MONITOR GAMMA G 6	White balance adjustment OUT G-Point6
		MONITOR GAMMA B 6	White balance adjustment OUT B-Point6
		GAMMA WRITE	Write adjustment values
		GAMMA RESET	Reset adjustment values
11		AUDIO SELECT	Select sound parameter data (ROM/EEP)
		NJU26150_NOISE_SIN	
		NJU26150_INPUT_TRIM_SP	
		NJU26150_INPUT_TRIM_HP	
		NJU26150_IN_OUT	
		NJU26150_PINK_SIN	

Page	Line	Item	
		NJU26150_SIN	
		NJU26150_CLIPPER_LEVEL	
		NJU26106_ANGLE	
		NJU26106_MASTER_VOLUME	
		MSP3440_SCART_PRESCALE	
		MSP3440_FM_AM_PRESCALE	
		MSP3440_I2S1_PRESCALE	
		MSP3440_SCART1_VOLUME	
		MSP3440_SCART2_VOLUME	
12		NJU26150_SUB_VOLUME_DOLBY	
		NJU26150_SUB_VOLUME_FLAT	
		NJU26150_SUB_VOLUME_EQ	
		NJU26150_SUB_VOLUME_HP	
		NJU26150_SUB_VOLUME_CENTERSP	
		NJU26150_BBE_HF_ADJUST	
		NJU26150_BBE_LEVEL	
		NJU26150_BBE_MACH3_FO	
		NJU26150_BBE_MACH3_Q	
		NJU26150_BBE_MACH3_GAIN	
		NJU26150_EQ_MODE	
		NJU26150_PEQ1_FO	
		NJU26150_HPF_FC	
		NJU26150_PEQ1_Q	
		NJU26150_PEQ1_GAIN	
13		NJU26150_PEQ2_FO	
		NJU26150_PEQ2_Q	
		NJU26150_PEQ2_GAIN	
		NJU26150_PEQ3_FO	
		NJU26150_PEQ3_Q	
		NJU26150_PEQ3_GAIN	
		NJU26150_PEQ4_FO	
		NJU26150_PEQ4_Q	
		NJU26150_PEQ4_GAIN	
		NJU26150_PEQ5_FO	
		NJU26150_PEQ5_Q	
		NJU26150_PEQ5_GAIN	
		NJU26111_EALA_GAIN	
14		EEP SAVE	Back up process adjustment values
		EEP RECOVER	Restore process adjustment values
		STANDBY CAUSE RESET	Clear reasons of standby

2-9. Code list for Standby Cause

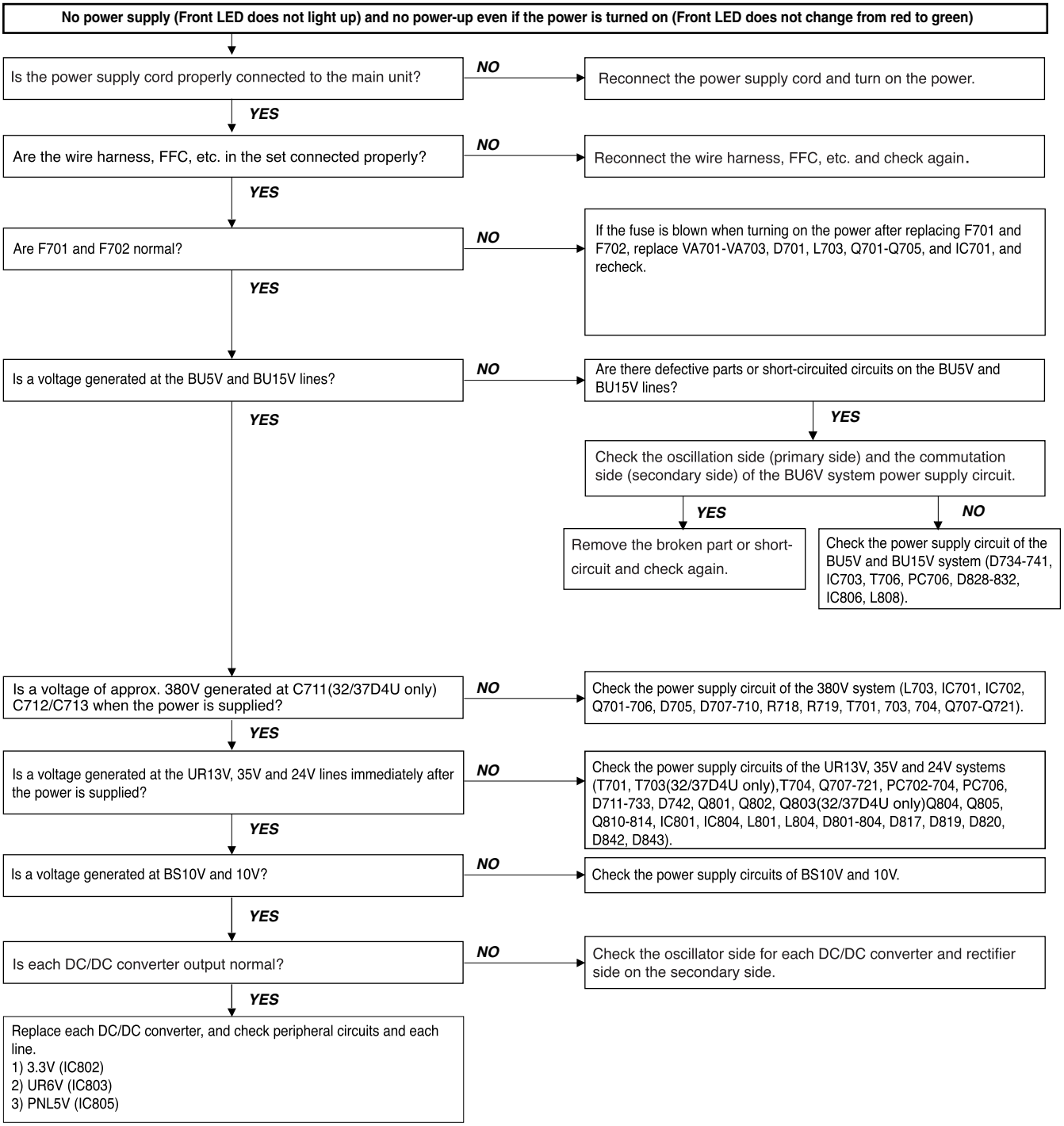
Code	Indication	Description
1	RC_STNBY	/* Standby set by remote control */
2	E_CCKMVT	/* Abnormal voltage of CCKM line detected */
5	OUT_OF_R	"/* While a PC display is on, unspecified input continued long time. */"
6	NO_OPERT	/* Off caused by no operation */
7	NO_SIGNA	/* Off caused by no signal */
8	PC_MODE1	/* Set by the PC power management mode 1 */
9	PC_MODE2	/* Set by the PC power management mode 2 */
A	SLEEP_TM	/* Set by off timer */
B	E_NOMONI	/* Incompatible monitor is connected to the AVC center. */
C	OFF_232C	/* Set by the command from RS232C */
E	AVC_TACT	/* Set by the front switch at the AVC center */
F	BSBOOKED	/* The pre-set time has passed since TV was turned on from standby by the BS timer. */
10	E_AVCFAN	/* Fan failure at the AVC center */
11	E_BSSUBM	/* Communication failure with the BS sub microcomputer (Not used) */
12	E_CVICIC	/* CVIC failure */
13	E_AVCTMP	/* Abnormal temperature at the AVC center */
14	E_1BITAU	/* 1Bit-AMP failure */
15	E_MONIPW	/* Monitor main power failure detected */
16	E_MONITR	/* Monitor problem detected */
17	E_FNLOCK	/* Fan lock for North America */
40		/* Failure in Digital Standby */

2-10. Sound parameter list

	define	bit	byte	Data type	Offset of data	Default	Min. value	Max. value
	### Sound (in common)							
A	AUDIO_PARAMETER_SWITCH	8	1	0	0	0	0	255
A	NJU26150_NOISE_SIN	1	1	3	0	0	0	1
A	NJU26150_INPUT_TRIM_SP	6	1	3	40	20	0	40
A	NJU26150_INPUT_TRIM_HP	6	1	3	40	4	0	40
A	NJU26150_IN_OUT	1	1	3	0	0	0	1
A	NJU26150_PINK_SIN	1	1	3	0	0	0	1
A	NJU26150_SIN	1	1	3	0	0	0	1
A	NJU26150_CLIPPER_LEVEL	6	1	3	0	38	0	56
A	NJU26106_ANGLE	1	1	3	0	0	0	1
A	NJU26106_MASTER_VOLUME	6	1	3	0	0	0	63
A	MSP3440_SCART_PRESCALE	8	1	3	0	0x11	0	0xFF
A	MSP3440_FM_AM_PRESCALE	8	1	3	0	0x14	0	0xFF
A	MSP3440_I2S1_PRESCALE	8	1	3	0	0x10	0	0xFF
A	MSP3440_SCART1_VOLUME	16	2	3	0	0x7201	0	0xFFFF
A	MSP3440_SCART2_VOLUME	16	2	3	0	0x7781	0	0xFFFF
	### Sound parameter for process adjustment							
A	NJU26150_SUB_VOLUME_DOLBY	5	1	3	0	12	0	27
A	NJU26150_SUB_VOLUME_FLAT	5	1	3	0	17	0	27
A	NJU26150_SUB_VOLUME_EQ	5	1	3	0	5	0	27
A	NJU26150_SUB_VOLUME_HP	5	1	3	0	18	0	27
A	NJU26150_SUB_VOLUME_CENTERSP	5	1	3	0	9	0	27
A	NJU26150_BBE_HF_ADJUST	4	1	3	0	12	0	18
A	NJU26150_BBE_LEVEL	4	1	3	0	7	0	15
A	NJU26150_BBE_MACH3_FO	5	1	3	0	8	0	18
A	NJU26150_BBE_MACH3_Q	4	1	3	0	7	0	8
A	NJU26150_BBE_MACH3_GAIN	5	1	3	0	4	0	18
A	NJU26150_EQ_MODE	1	1	3	0	0	0	1
A	NJU26150_PEQ1_FO	6	1	3	0	14	0	63
A	NJU26150_HPF_FC	6	1	3	0	11	0	63
A	NJU26150_PEQ1_Q	4	1	3	0	13	0	15
A	NJU26150_PEQ1_GAIN	5	1	3	0	2	0	31
A	NJU26150_PEQ2_FO	6	1	3	0	17	0	63
A	NJU26150_PEQ2_Q	4	1	3	0	5	0	15
A	NJU26150_PEQ2_GAIN	5	1	3	0	5	0	31
A	NJU26150_PEQ3_FO	6	1	3	0	22	0	63
A	NJU26150_PEQ3_Q	4	1	3	0	10	0	15
A	NJU26150_PEQ3_GAIN	5	1	3	0	21	0	31
A	NJU26150_PEQ4_FO	6	1	3	0	26	0	63
A	NJU26150_PEQ4_Q	4	1	3	0	15	0	15
A	NJU26150_PEQ4_GAIN	5	1	3	0	5	0	31
A	NJU26150_PEQ5_FO	6	1	3	0	48	0	63
A	NJU26150_PEQ5_Q	4	1	3	0	15	0	15
A	NJU26150_PEQ5_GAIN	5	1	3	0	3	0	31
A	NJU26111_EALA_GAIN	4	1	3	0	6	0	15

TROUBLESHOOTING TABLE

<Power supply>


No power supply (Front LED does not light up) and no power-up even if the power is turned on (Front LED does not change from red to green)
Is the power supply cord properly connected to the main unit?
NO
Reconnect the power supply cord and turn on the power.
YES
Are the wire harness, FFC, etc. in the set connected properly?
NO
Reconnect the wire harness, FFC, etc. and check again.
YES
Are F701 and F702 normal?
NO
If the fuse is blown when turning on the power after replacing F701 and F702, replace VA701-VA703, D701, L703, Q701-Q705, and IC701, and recheck.
YES
Is a voltage generated at the BU5V and BU15V lines?
NO
Are there defective parts or short-circuited circuits on the BU5V and BU15V lines?
YES
Check the oscillation side (primary side) and the commutation side (secondary side) of the BU6V system power supply circuit.
YES
Remove the broken part or short-circuit and check again.
NO
Check the power supply circuit of the BU5V and BU15V system (D734-741, IC703, T706, PC706, D828-832, IC806, L808).
YES
Is a voltage of approx. 380V generated at C711(32/37D4U only) C712/C713 when the power is supplied?
NO
Check the power supply circuit of the 380V system (L703, IC701, IC702, Q701-706, D705, D707-710, R718, R719, T701, 703, 704, Q707-Q721).
YES
Is a voltage generated at the UR13V, 35V and 24V lines immediately after the power is supplied?
NO
Check the power supply circuits of the UR13V, 35V and 24V systems (T701, T703(32/37D4U only),T704, Q707-721, PC702-704, PC706, D711-733, D742, Q801, Q802, Q803(32/37D4U only)Q804, Q805, Q810-814, IC801, IC804, L801, L804, D801-804, D817, D819, D820, D842, D843).
YES
Is a voltage generated at BS10V and 10V?
NO
Check the power supply circuits of BS10V and 10V.
YES
Is each DC/DC converter output normal?
NO
Check the oscillator side for each DC/DC converter and rectifier side on the secondary side.
YES
Replace each DC/DC converter, and check peripheral circuits and each line.
1) 3.3V (IC802)
2) UR6V (IC803)
3) PNL5V (IC805)

TROUBLESHOOTING TABLE (Continued)

No sound comes out. (1)

No sound comes out at UHF/VHF reception.

YES

Is the SIF output from the tuner as specified?(TU1101_Pin7) — NO → Check tuner and its peripheral circuits.

YES

Is the input signal to pin (67) (SOUNDIF1) of IC2501 (MULTI_SOUND_PROCESSOR) as specified? — NO → Check the peripheral circuits of filter circuits (Q1145, Q1105-6).

YES

Are the audio signals from pins (34) and (33) (SC2_OUTL/R) of IC2501 to pins (32) and (33) of IC2702 (DIR) as specified? — NO → Check the lines from pins (34) and (33) (SC2_OUTL/R) of IC2501 to pins (32) and (33) of IC2702.

YES

Are the audio outputs (A-OUT_L/R) from pins (28) and (29) of IC2702 as specified? — NO → Are signals LRCK, BICK, SDTO and SDTI inputted/outputted from IC2702 to IC2700 (DSP) normally? — YES → Check IC2702 and its peripheral circuits.

YES

Is the audio input from pins (28) and (29) of IC2702 to pins (11) and (15) of IC2502 (STEREO AMP) normal? — NO → Check circuits from pins (28) and (29) of IC2702 to pins (11) and (15) of IC2502. (MUTE circuit: Q2515-7)

YES

Is the audio output from IC2502 normal? — NO → Check IC2502 and its peripheral circuits.

YES

Is the speaker switching relay (RY2501) normal?

YES

Check the connector (SP_P2501) of AV_UNIT and periphery of speaker.

No external input sound comes out.

<INPUT-1>
Is the L-ch audio signal inputted from pin (5) of input terminal J1101 to pin (13) of IC3805?
Is the R-ch audio signal inputted from pin (2) of input terminal J1101 to pin (9) of IC3805?
<INPUT-2>
Is the L-ch audio signal inputted from pin (6) of input terminal J1101 to pin (3) of IC3805?
Is the R-ch audio signal inputted from pin (3) of input terminal J1101 to pin (7) of IC3805?
<INPUT-3>
Is the L-ch audio signal inputted from pin (5) of input terminal J1106 to pin (1) of IC3805?
Is the R-ch audio signal inputted from pin (2) of input terminal J1106 to pin (6) of IC3805?
<INPUT-4>
Is digital audio signal (HDMI_SPDIF) sent from pin 78 of IC1912 to pin 43 of IC2702?
(Analog audio mode)
Is the L-ch audio signal inputted from pin (2) of input terminal J1900 to pin (5) of IC3805?
Is the R-ch audio signal inputted from pin (3) of input terminal J1900 to pin (8) of IC3805?

YES

Is the L-ch audio signal outputted to pin (15) of IC3805?
Is the R-ch audio signal outputted to pin (11) of IC3805?

YES

Are the audio signals inputted to pins (56) (L-ch) and (57) (R-ch) of IC2501?

YES

No audio output when receiving digital broadcasting

Is analog audio signal supplied from the digital unit to pins (11) and (9) of AV_UNIT connector (DA, P1105)? — NO → Check the digital unit.

YES

Is audio signal supplied to pins (53) and (54) (SC2_IN_L/R) of IC2501? — NO → Check between P1105 and IC2501.

YES

No monitor audio output comes out.

Is the audio output of monitor output set to "Variable"? — YES → Reset the audio output of monitor output to "Fixed".

NO

Are audio output pins (37) and (36) (SC1_OUT_L/R) of IC2501 (MULTI_SOUND_PROCESSOR) as specified? — NO → Check IC2501 and its peripheral circuits.

YES

Are audio output pins (7) and (1) of IC2504 (EQ_AMP) as specified? — NO → Check IC2504 and its peripheral circuits.

YES

Check the line from IC1108 to the MONITOR OUTPUT (J1106) terminal.

No monitor audio output during digital broadcasting reception□

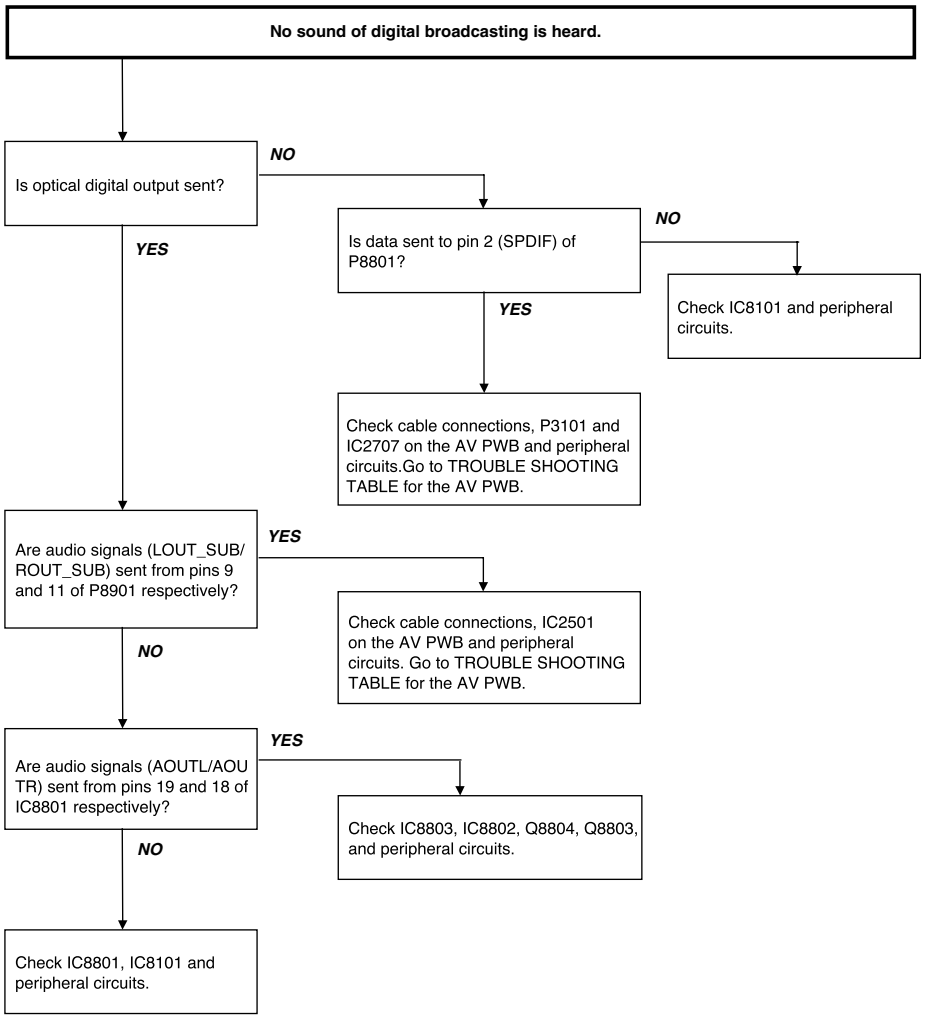
Are analog audio signals sent from digital unit to pins 9 and 11 of AV_UNIT connector (DA, P3101)? — NO → Check the digital unit.

YES

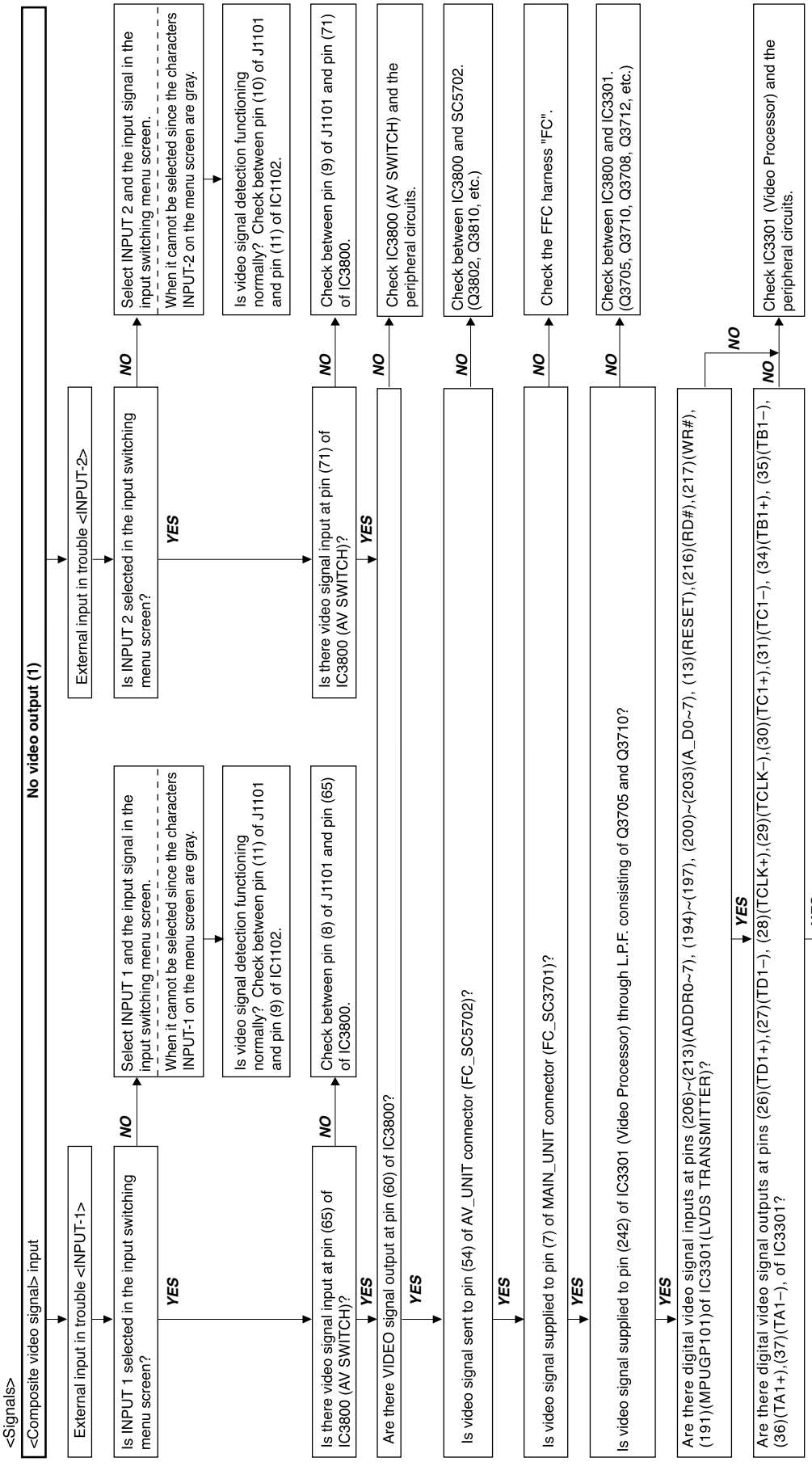
Are audio signals sent to pins 53 and 54 (SC2_IN/L/R) of IC2501? — NO → Check between P1105 and IC2501.

YES

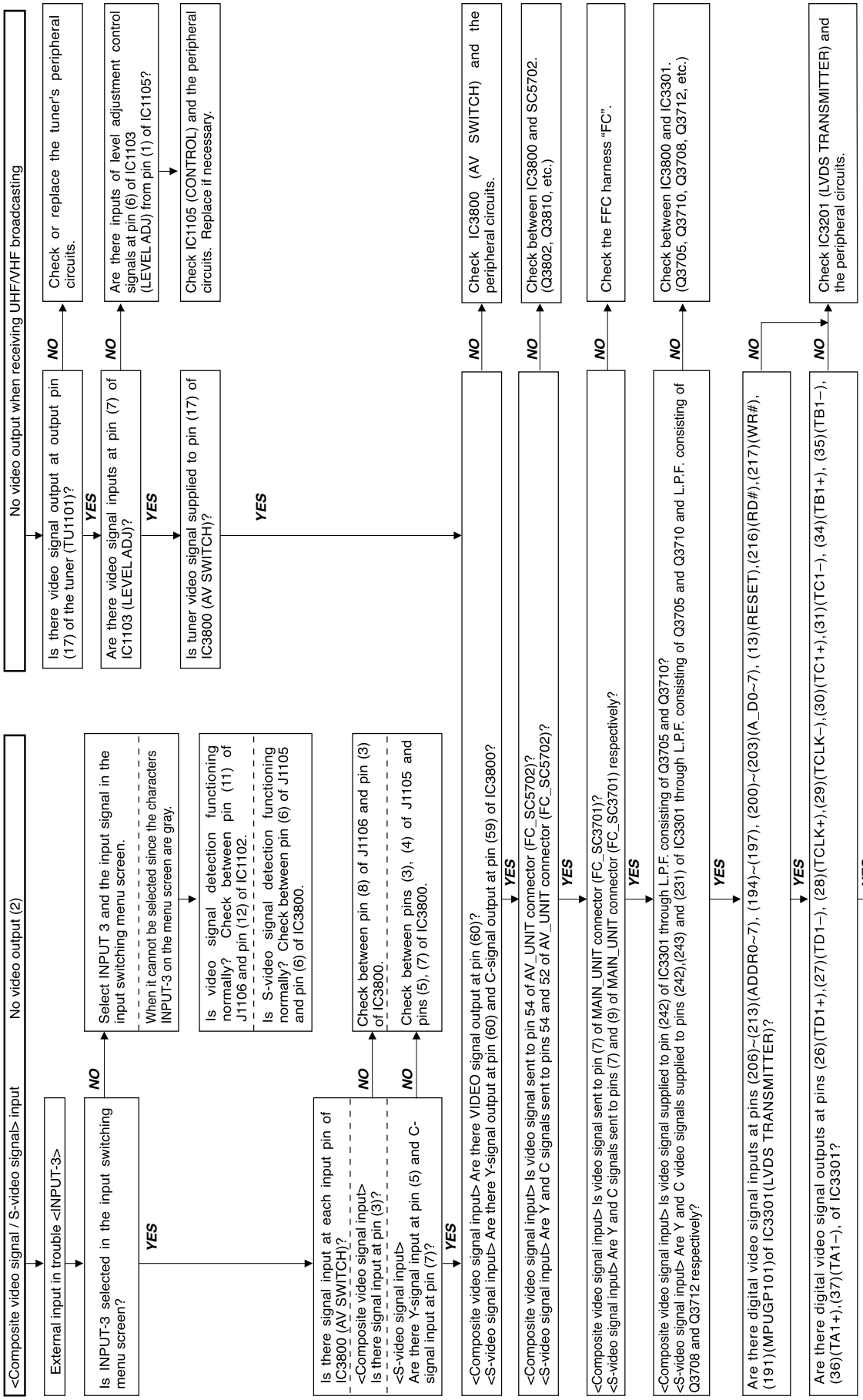
TROUBLESHOOTING TABLE (Continued)


No sound of digital broadcasting is heard.
Is optical digital output sent?
NO
YES
Is data sent to pin 2 (SPDIF) of P8801?
NO
YES
Check IC8101 and peripheral circuits.
Check cable connections, P3101 and IC2707 on the AV PWB and peripheral circuits.Go to TROUBLE SHOOTING TABLE for the AV PWB.
Are audio signals (LOUT_SUB/ ROUT_SUB) sent from pins 9 and 11 of P8901 respectively?
YES
NO
Check cable connections, IC2501 on the AV PWB and peripheral circuits. Go to TROUBLE SHOOTING TABLE for the AV PWB.
Are audio signals (AOUTL/AOU TR) sent from pins 19 and 18 of IC8801 respectively?
YES
NO
Check IC8803, IC8802, Q8804, Q8803, and peripheral circuits.
Check IC8801, IC8101 and peripheral circuits.

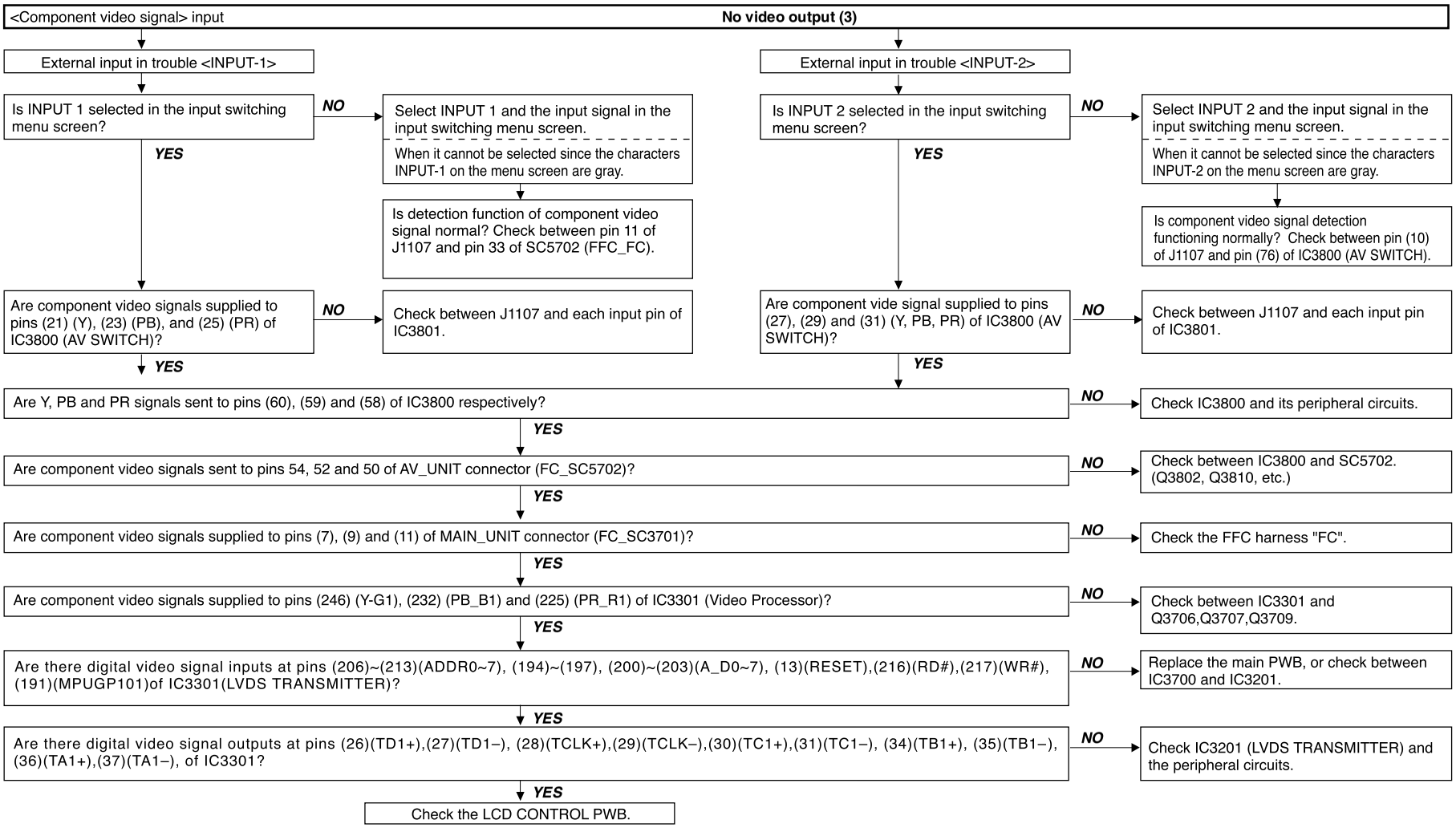
TROUBLESHOOTING TABLE (Continued)


<Signals>
<Composite video signal> input
No video output (1)
External input in trouble <INPUT-1>
Is INPUT 1 selected in the input switching menu screen?
NO
Select INPUT 1 and the input signal in the input switching menu screen.
When it cannot be selected since the characters INPUT-1 on the menu screen are gray.
Is video signal detection functioning normally? Check between pin (11) of J1101 and pin (9) of IC1102.
YES
Is there video signal input at pin (65) of IC3800 (AV SWITCH)?
NO
Check between pin (8) of J1101 and pin (65) of IC3800.
YES
Are there VIDEO signal output at pin (60) of IC3800?
YES
Is video signal sent to pin (54) of AV_UNIT connector (FC_SC5702)?
YES
Is video signal supplied to pin (7) of MAIN_UNIT connector (FC_SC3701)?
YES
Is video signal supplied to pin (242) of IC3301 (Video Processor) through L.P.F. consisting of Q3705 and Q3710?
YES
Are there digital video signal inputs at pins (206)~(213)(ADDR0~7), (194)~(197), (200)~(203)(A_D0~7), (13)(RESET),(216)(RD#),(217)(WR#), (191)(MPUGP101)of IC3301(LVDS TRANSMITTER)?
YES
Are there digital video signal outputs at pins (26)(TD1+),(27)(TD1−), (28)(TCLK+),(29)(TCLK−),(30)(TC1+),(31)(TC1−), (34)(TB1+), (35)(TB1−), (36)(TA1+),(37)(TA1−), of IC3301?
YES
Check the LCD CONTROL PWB.
NO
Check IC3301 (Video Processor) and the peripheral circuits.
NO
Check between IC3800 and IC3301. (Q3705, Q3710, Q3708, Q3712, etc.)
NO
Check the FFC harness "FC".
NO
Check between IC3800 and SC5702. (Q3802, Q3810, etc.)
NO
Check IC3800 (AV SWITCH) and the peripheral circuits.
NO
Check between pin (9) of J1101 and pin (71) of IC3800.
External input in trouble <INPUT-2>
Is INPUT 2 selected in the input switching menu screen?
NO
Select INPUT 2 and the input signal in the input switching menu screen.
When it cannot be selected since the characters INPUT-2 on the menu screen are gray.
Is video signal detection functioning normally? Check between pin (10) of J1101 and pin (11) of IC1102.
YES
Is there video signal input at pin (71) of IC3800 (AV SWITCH)?
NO
Check between pin (8) of J1101 and pin (65) of IC3800.
YES

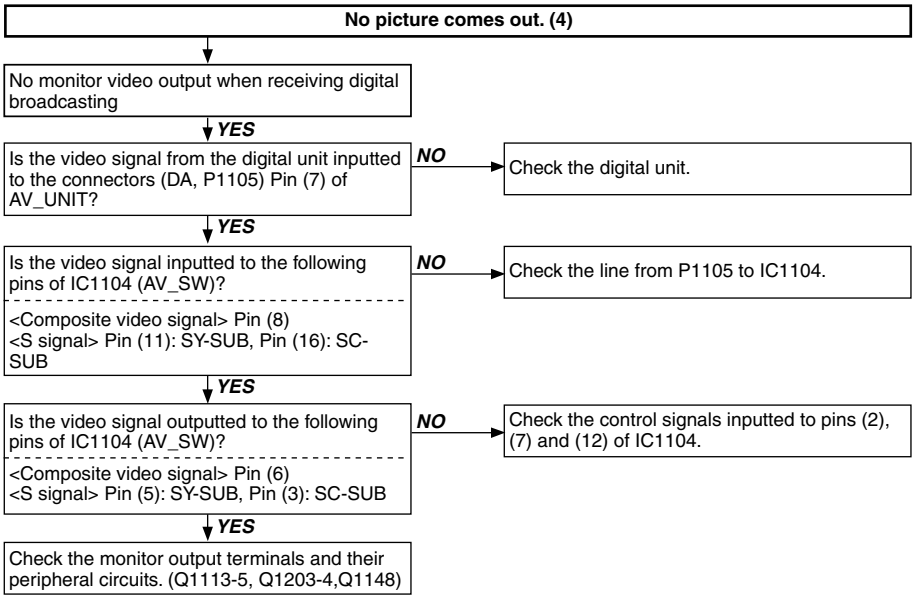
TROUBLESHOOTING TABLE (Continued)

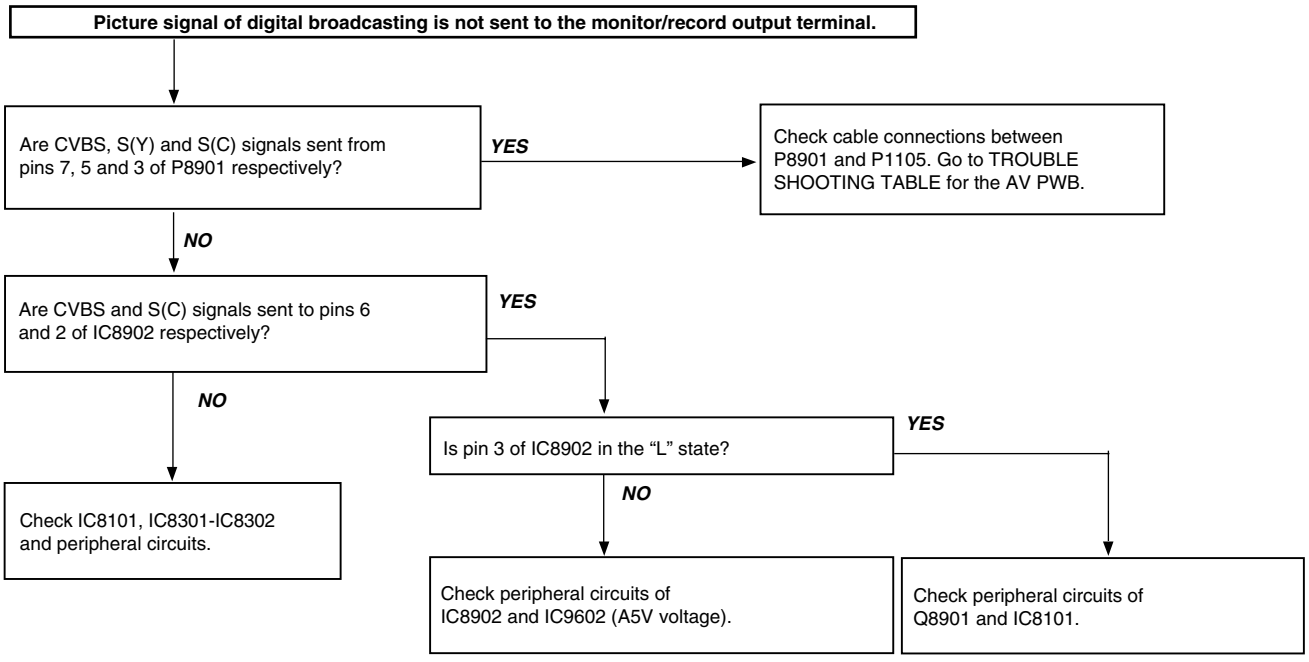


TROUBLESHOOTING TABLE (Continued)


<Component video signal> input
No video output (3)
External input in trouble <INPUT-1>
External input in trouble <INPUT-2>
Is INPUT 1 selected in the input switching menu screen?
NO
Select INPUT 1 and the input signal in the input switching menu screen.
When it cannot be selected since the characters INPUT-1 on the menu screen are gray.
YES
Is detection function of component video signal normal? Check between pin 11 of J1107 and pin 33 of SC5702 (FFC_FC).
Is INPUT 2 selected in the input switching menu screen?
NO
Select INPUT 2 and the input signal in the input switching menu screen.
When it cannot be selected since the characters INPUT-2 on the menu screen are gray.
YES
Is component video signal detection functioning normally? Check between pin (10) of J1107 and pin (76) of IC3800 (AV SWITCH).
Are component video signals supplied to pins (21) (Y), (23) (PB), and (25) (PR) of IC3800 (AV SWITCH)?
NO
Check between J1107 and each input pin of IC3801.
YES
Are component vide signal supplied to pins (27), (29) and (31) (Y, PB, PR) of IC3800 (AV SWITCH)?
NO
Check between J1107 and each input pin of IC3801.
YES
Are Y, PB and PR signals sent to pins (60), (59) and (58) of IC3800 respectively?
NO
Check IC3800 and its peripheral circuits.
YES
Are component video signals sent to pins 54, 52 and 50 of AV_UNIT connector (FC_SC5702)?
NO
Check between IC3800 and SC5702. (Q3802, Q3810, etc.)
YES
Are component video signals supplied to pins (7), (9) and (11) of MAIN_UNIT connector (FC_SC3701)?
NO
Check the FFC harness "FC".
YES
Are component video signals supplied to pins (246) (Y-G1), (232) (PB_B1) and (225) (PR_R1) of IC3301 (Video Processor)?
NO
Check between IC3301 and Q3706,Q3707,Q3709.
YES
Are there digital video signal inputs at pins (206)~(213)(ADDR0~7), (194)~(197), (200)~(203)(A_D0~7), (13)(RESET),(216)(RD#),(217)(WR#), (191)(MPUGP101)of IC3301(LVDS TRANSMITTER)?
NO
Replace the main PWB, or check between IC3700 and IC3201.
YES
Are there digital video signal outputs at pins (26)(TD1+),(27)(TD1–), (28)(TCLK+),(29)(TCLK–),(30)(TC1+),(31)(TC1–), (34)(TB1+), (35)(TB1–), (36)(TA1+),(37)(TA1–), of IC3301?
NO
Check IC3201 (LVDS TRANSMITTER) and the peripheral circuits.
YES
Check the LCD CONTROL PWB.

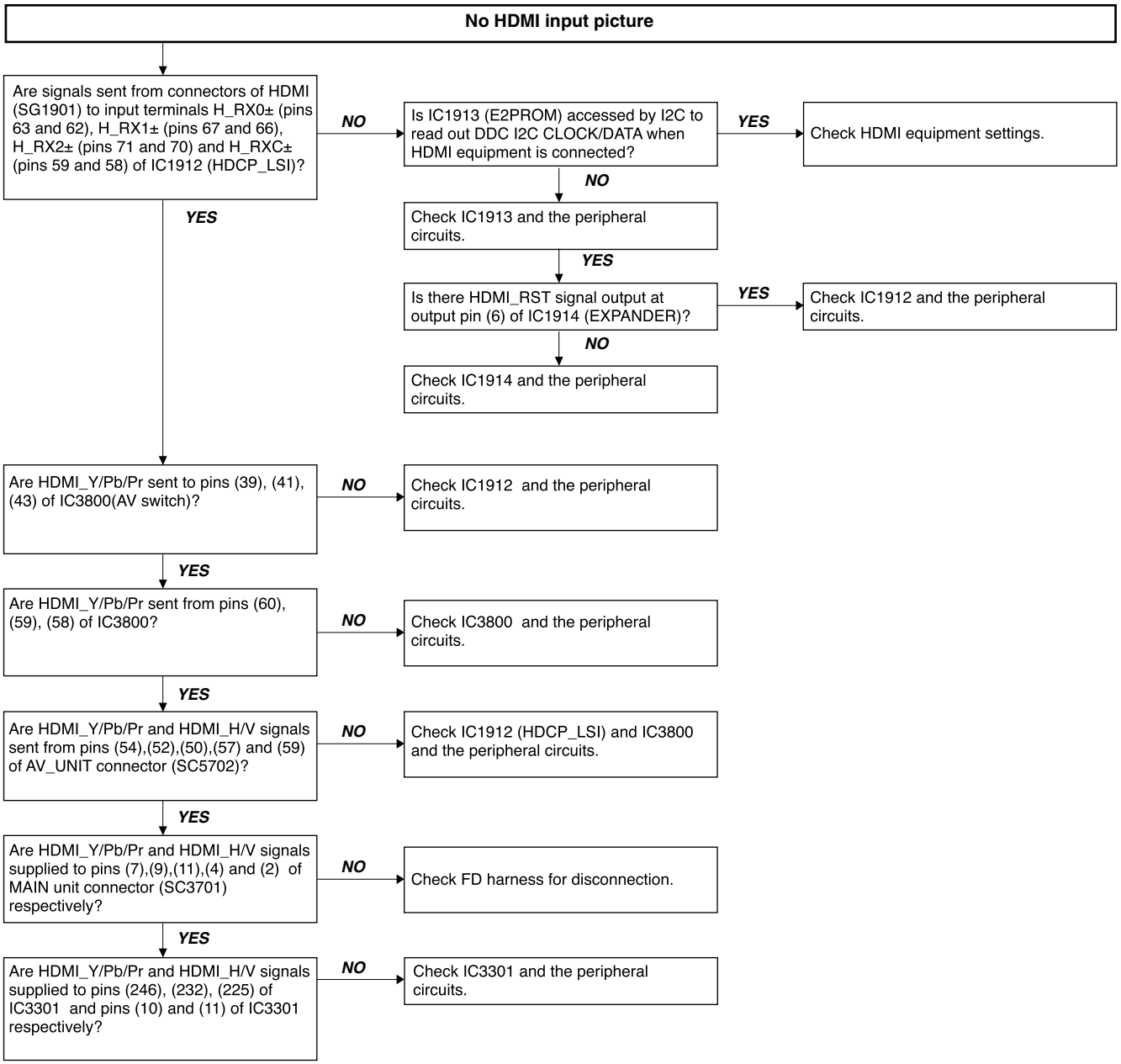
TROUBLESHOOTING TABLE (Continued)


No picture comes out. (4)
No monitor video output when receiving digital broadcasting
YES
Is the video signal from the digital unit inputted to the connectors (DA, P1105) Pin (7) of AV_UNIT?
NO
Check the digital unit.
YES
Is the video signal inputted to the following pins of IC1104 (AV_SW)?
<Composite video signal> Pin (8)
<S signal> Pin (11): SY-SUB, Pin (16): SC-SUB
NO
Check the line from P1105 to IC1104.
YES
Is the video signal outputted to the following pins of IC1104 (AV_SW)?
<Composite video signal> Pin (6)
<S signal> Pin (5): SY-SUB, Pin (3): SC-SUB
NO
Check the control signals inputted to pins (2), (7) and (12) of IC1104.
YES
Check the monitor output terminals and their peripheral circuits. (Q1113-5, Q1203-4,Q1148)


Picture signal of digital broadcasting is not sent to the monitor/record output terminal.
Are CVBS, S(Y) and S(C) signals sent from pins 7, 5 and 3 of P8901 respectively?
YES
Check cable connections between P8901 and P1105. Go to TROUBLE SHOOTING TABLE for the AV PWB.
NO
Are CVBS and S(C) signals sent to pins 6 and 2 of IC8902 respectively?
YES
NO
Check IC8101, IC8301-IC8302 and peripheral circuits.
Is pin 3 of IC8902 in the “L” state?
YES
NO
Check peripheral circuits of IC8902 and IC9602 (A5V voltage).
Check peripheral circuits of Q8901 and IC8101.

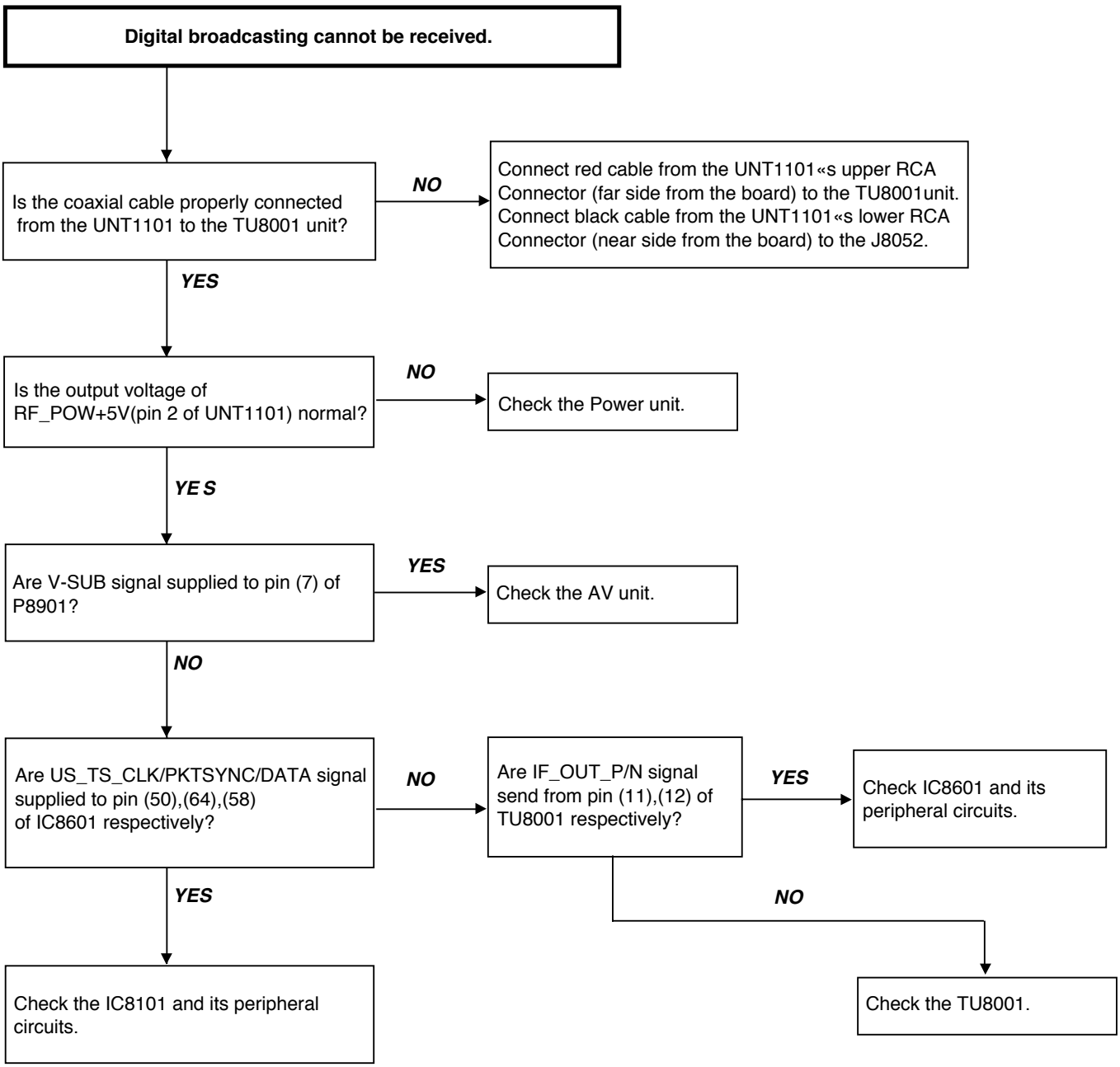
TROUBLESHOOTING TABLE (Continued)

1 Tip HDCP_LSI


No HDMI input picture
Are signals sent from connectors of HDMI (SG1901) to input terminals H_RX0± (pins 63 and 62), H_RX1± (pins 67 and 66), H_RX2± (pins 71 and 70) and H_RXC± (pins 59 and 58) of IC1912 (HDCP_LSI)?
NO
Is IC1913 (E2PROM) accessed by I2C to read out DDC I2C CLOCK/DATA when HDMI equipment is connected?
YES
Check HDMI equipment settings.
NO
Check IC1913 and the peripheral circuits.
YES
Is there HDMI_RST signal output at output pin (6) of IC1914 (EXPANDER)?
YES
Check IC1912 and the peripheral circuits.
NO
Check IC1914 and the peripheral circuits.
YES
Are HDMI_Y/Pb/Pr sent to pins (39), (41), (43) of IC3800(AV switch)?
NO
Check IC1912 and the peripheral circuits.
YES
Are HDMI_Y/Pb/Pr sent from pins (60), (59), (58) of IC3800?
NO
Check IC3800 and the peripheral circuits.
YES
Are HDMI_Y/Pb/Pr and HDMI_H/V signals sent from pins (54),(52),(50),(57) and (59) of AV_UNIT connector (SC5702)?
NO
Check IC1912 (HDCP_LSI) and IC3800 and the peripheral circuits.
YES
Are HDMI_Y/Pb/Pr and HDMI_H/V signals supplied to pins (7),(9),(11),(4) and (2) of MAIN unit connector (SC3701) respectively?
NO
Check FD harness for disconnection.
YES
Are HDMI_Y/Pb/Pr and HDMI_H/V signals supplied to pins (246), (232), (225) of IC3301 and pins (10) and (11) of IC3301 respectively?
NO
Check IC3301 and the peripheral circuits.

TROUBLESHOOTING TABLE (Continued)

[FRONT-END SECTION]


Digital broadcasting cannot be received.
Is the coaxial cable properly connected from the UNT1101 to the TU8001 unit?
NO
Connect red cable from the UNT1101«s upper RCA Connector (far side from the board) to the TU8001unit. Connect black cable from the UNT1101«s lower RCA Connector (near side from the board) to the J8052.
YES
Is the output voltage of RF_POW+5V(pin 2 of UNT1101) normal?
NO
Check the Power unit.
YE S
Are V-SUB signal supplied to pin (7) of P8901?
YES
Check the AV unit.
NO
Are US_TS_CLK/PKTSYNC/DATA signal supplied to pin (50),(64),(58) of IC8601 respectively?
NO
Are IF_OUT_P/N signal send from pin (11),(12) of TU8001 respectively?
YES
Check IC8601 and its peripheral circuits.
NO
YES
Check the IC8101 and its peripheral circuits.
Check the TU8001.

TROUBLESHOOTING TABLE (Continued)

LED flash timing at the occurrence of an error

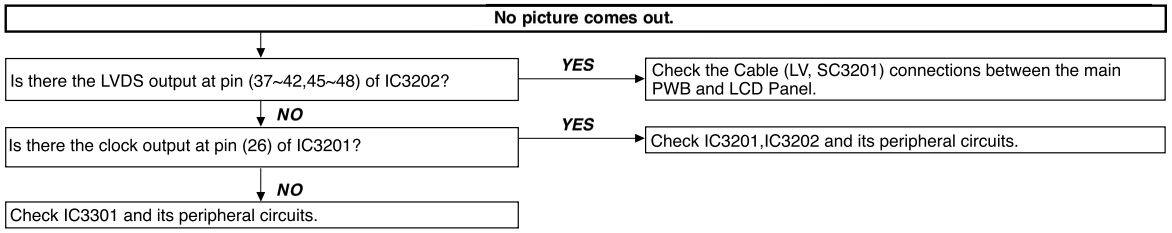
250ms 1sec

1) DL red LED

Error type	DL ; LED operation (1 cycle)	Notes
Lamp malfunction Flashes once (rapidly)	H: Illuminated L: Off	Pins are monitor microprocessor pins. ERR_PNL (IC1001: pin 100): Abnormal “L”. (detected only when the backlight is illuminated). Note that after five detection counts, the lamp cannot be activated except in the monitoring process. Accumulated counts are cleared to 0 when the corresponding setting in the monitor processing is made or after continuous illumination for 30 minutes. Flow: INV_ERR (P3203: pin 5) -> Gate IC (IC3203: pins 12 and 13 => pin 11) -> CPLD12 (IC1014: pin 50 => pin 49) -> CPU (IC1001: pin 100)
Power failure Flashes twice	H: Illuminated L: Off	Refer to "2) Power failure details."
Main CPU communication failure Flashes 3 times	H: Illuminate L: Off	Refer to "3) Communication failure details." Malfunction of the communication line or failure of the main CPU communication→Check debug messages for the main CPU.
VSYNC failure Flashes 4 times	H: Illuminate L: Off	VSYNC (IC1001: pin 71): “L” pulse every 16 ms when normal (interrupt).
Abnormal monitor temperature Flashes 5 times	H: Illuminated L: Off	The panel temperature remains 60°C or higher for 15 seconds or more: CAUTION flashes red in the lower right of the OSD for AVC. The panel temperature remains 60°C or higher for over 25 seconds or more: error standby (OSTEMP of OTHER2 in the monitoring process: displaying the thermistor AD value, TEMP ERR on FAN page: changing the AD value for abnormal temperature): thermistor

2) Power failure details (DL LED flashes twice and OPC LED flashes) Notes

Error type	OPC ; LED operation (1 cycle)	Notes
Main PWB DET_10V (voltage failure) Flashes once	H: Illuminated L: Off	Pins are monitor microprocessor pins unless otherwise specified. CPLD12 (IC1014: pin 12): Abnormal “L”. Main power supply 3.3V is not achieved. Flow: +10V (Main PWB P1801: pins 1 and 2) -> Power supply detection IC (IC1811) -> CPLD12 (IC1014: pin 42)
DET_3.3V (voltage failure) Flashes twice	H: Illuminated L: Off	CPLD12 (IC1014: pin 12): Abnormal “L”. Main power supply 3.3V is not achieved. Flow: +10V (Main PWB P1801: pins 1 and 2) -> +3.3V (Power supply IC IC1806) -> CPLD12 (IC1014: pin 12)
Digital PWB DET_D10V (voltage failure) Flashes 3 times	H: Illuminate L: Off	CPLD12 (IC1014: pin 81): Abnormal “L”. Digital PWB power supply 3.3V is not achieved. Flow: +D10V (Main PWB P1802: pin 8) -> Power supply detection IC (IC1812) -> CPLD12 (IC1014: pin 81)
DET_D3.3V (voltage failure) Flashes 4 times	H: Illuminated L: Off	CPLD12 (IC1014: pin 77): Abnormal “L”. Digital PWB power supply D3V3V is not achieved. Flow: D3V3V (Main PWB SC4001: pin 1) -> CPLD12 (IC1014: pin 80)
Panel-related DET_PNL5V (voltage failure) Flashes 5 times	H: Illuminated L: Off	CPLD12 (IC1014: pin 41): Abnormal “L”. 5V for the LCD panel is not achieved. Flow: PNL5V (Main PWB P1801: pins 7, 8 and 9) -> CPLD1 (IC1014: pin 41) Detected only when the panel is operated.
Panel-related DET_PN1_5V (voltage failure) Flashes 6 times	H: Illuminated L: Off	CPLD12 (IC1503: pin 97): Abnormal “L”. Inverter 5V is not achieved. Flow: 5V regulator (IC1809) -> Gate IC (IC3203) -> CPLD12 (IC1014: pin 71) Detected only when the inverter is illuminated.


No picture comes out.
Is there the LVDS output at pin (37~42,45~48) of IC3202?
YES
Check the Cable (LV, SC3201) connections between the main PWB and LCD Panel.
NO
Is there the clock output at pin (26) of IC3201?
YES
Check IC3201,IC3202 and its peripheral circuits.
NO
Check IC3301 and its peripheral circuits.

MAJOR IC INFORMATIONS

● IC8101 (RH-IXB145WJQZQ)

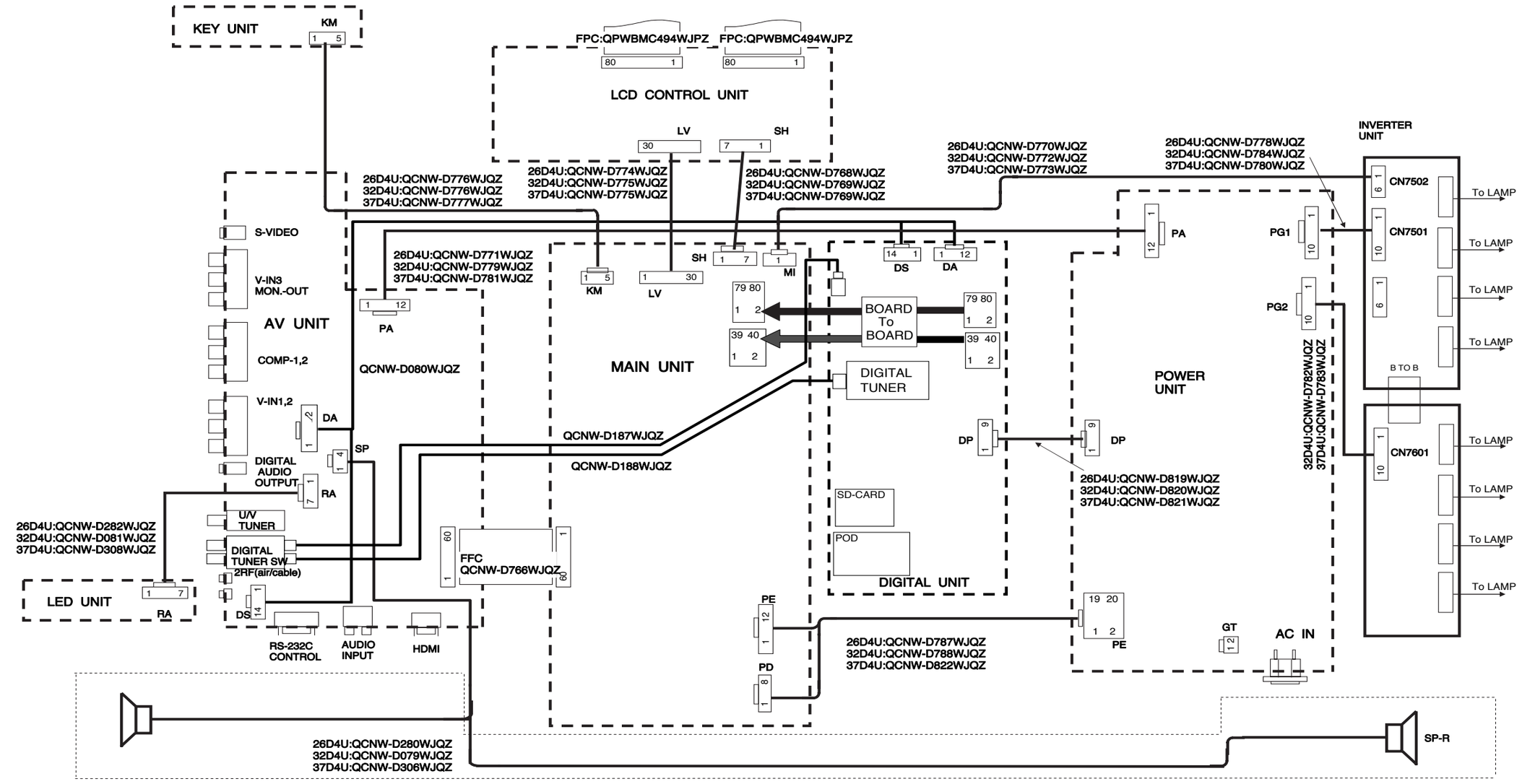
An LSI of a MPEG-2 system decoder that performs back-end processing for digital broadcasting. This is equipped with a CPU (processor core: AM33-3), descrambler (DES), transport stream demultiplexer, video decoder (MPEG-2 MP@HL compatible), graphic processor, audio decoder (AC3 compatible), and an NTSC video encoder.

After receiving transport stream from the tuner, the LSI decrypts pay-TV broadcasts with the descrambler. Then using the demultiplexer, it separates and decodes the compressed audio and video data to send the signals. In the visual system, the graphic processor makes it possible to overlap subtitles and perform scaling. Digital video signals (Y, Pb and Pr, or 480I/P, 720P and 1081I) and downconverted NTSC signals (Y/C and composite, or 480I) can be sent simultaneously. As for the audio system, decoded AC3 audio can be overlapped with sound effects.

The LSI also contains various interfaces (I2C x 2, UART x 3, an SD Memory Card interface, a CableCARD interface, etc.) and a GPIO. Using these interfaces, the CPU controls peripheral circuits of the tuner, SD Memory Cards, CableCARDs, etc. One of the UARTs is used by the CPU to establish communications with the monitor microcomputer in the unit, where remote control information or other data is exchanged. Another UART is used for RS-232C serial communications to connect the unit to a PC.

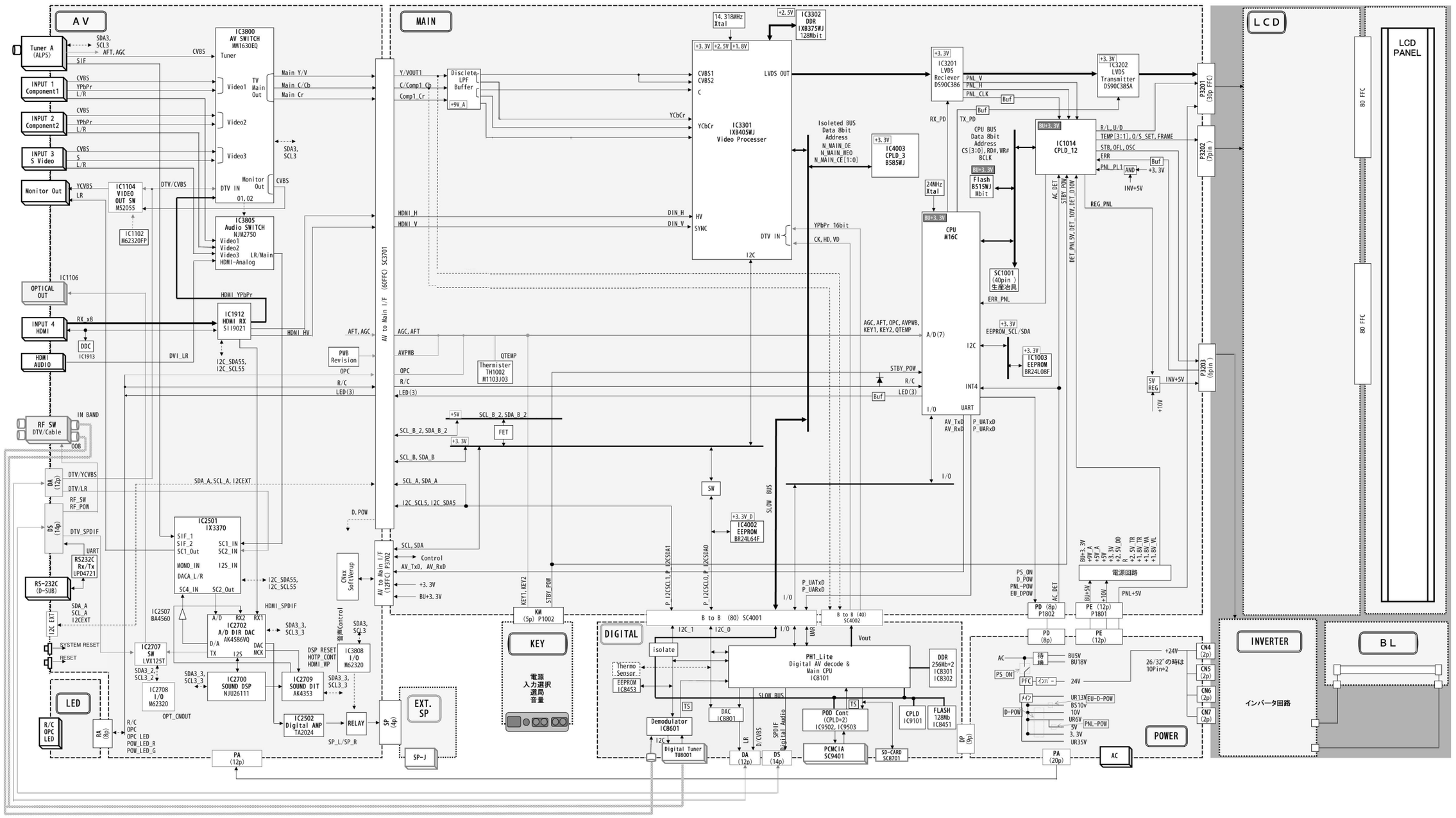
LC-26D4U
LC-32D4U
LC-37D4U

OVERALL WIRING DIAGRAM



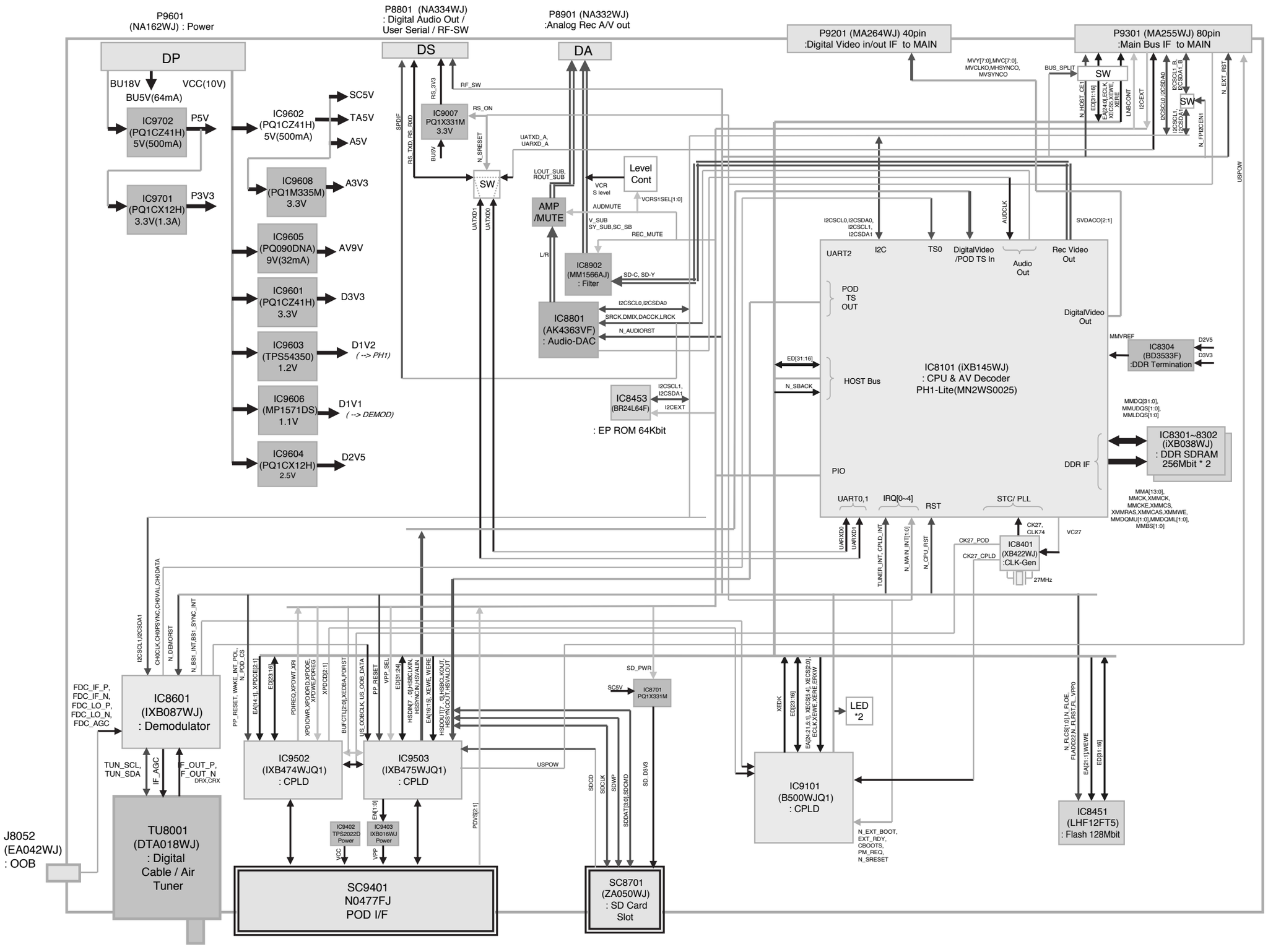
LC-26D4U
LC-32D4U
LC-37D4U

SYSTEM BLOCK DIAGRAM



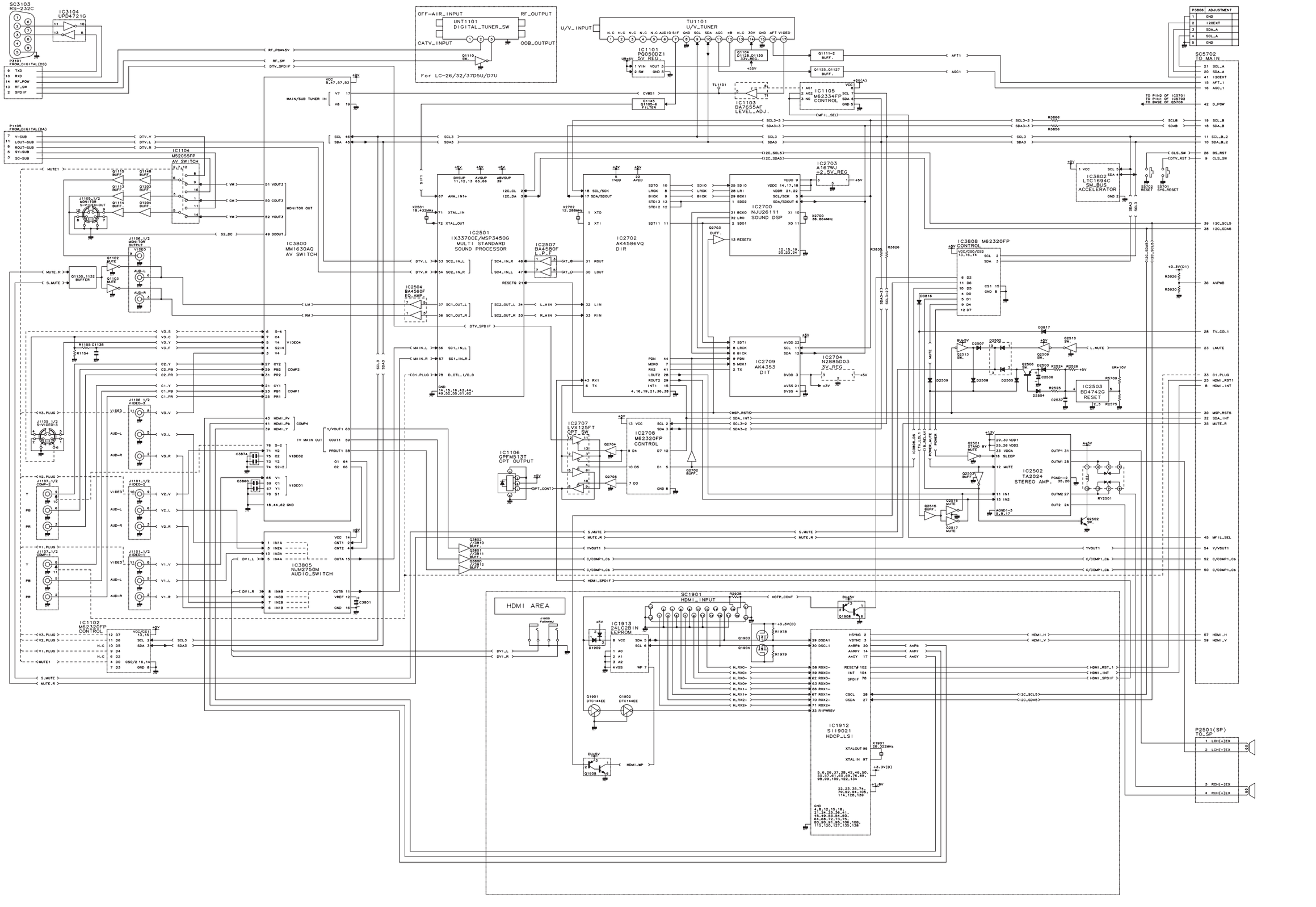
LC-26D4U
LC-32D4U
LC-37D4U

DIGITAL BLOCK DIAGRAM



LC-26D4U
LC-32D4U
LC-37D4U

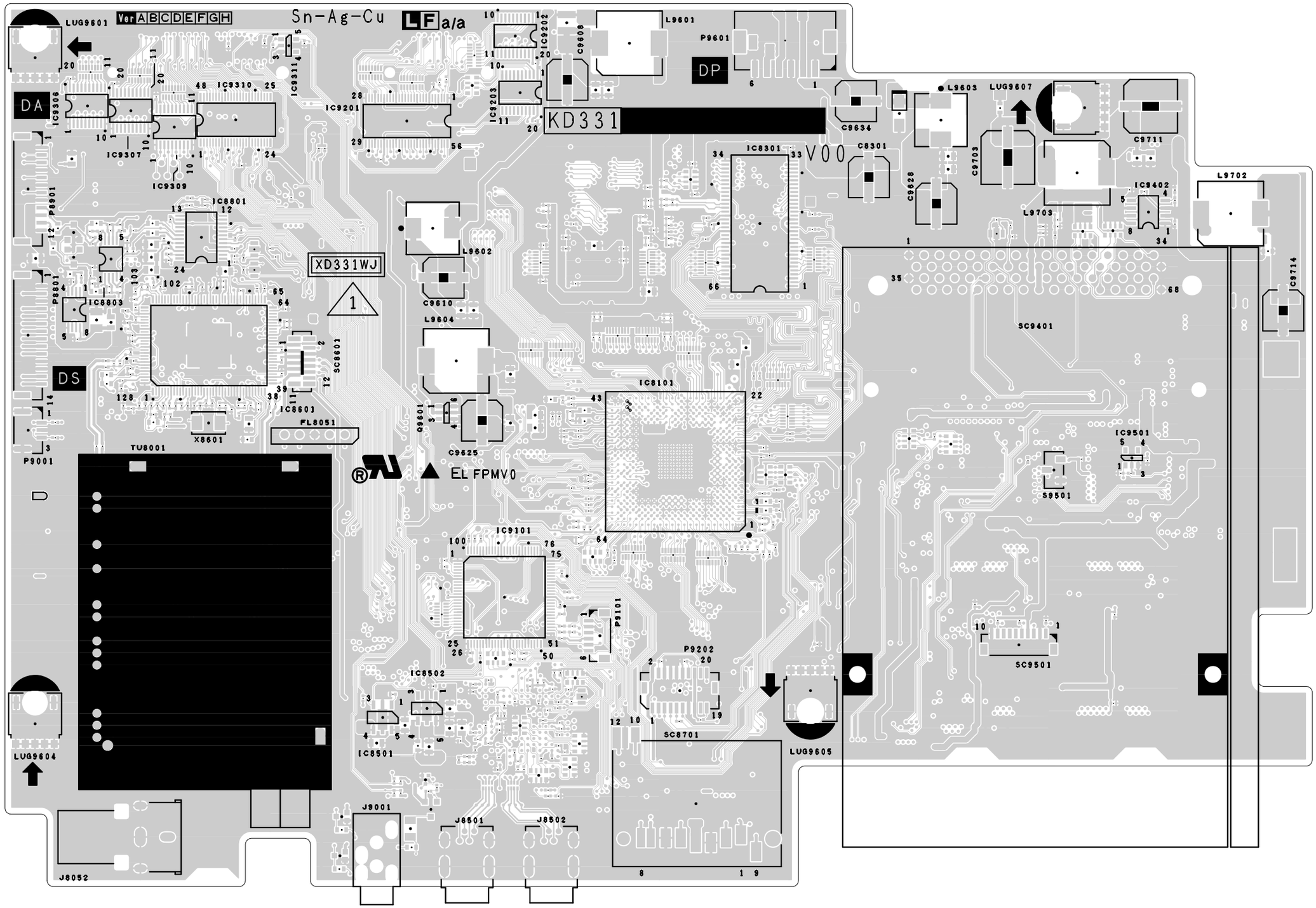
AV/AV SUB BLOCK DIAGRAM



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

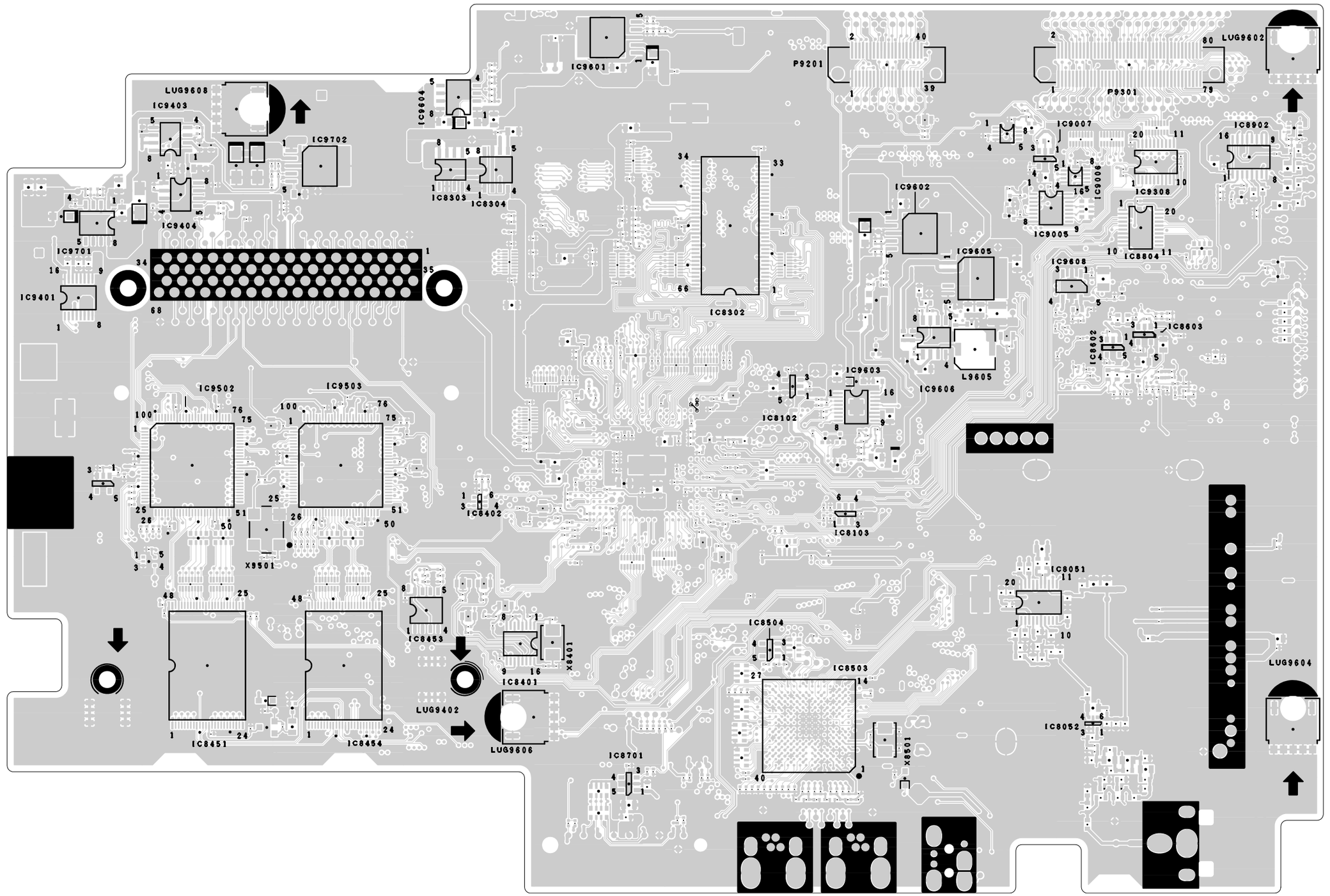
LC-26D4U
LC-32D4U
LC-37D4U

PRINTED WIRING BOARD ASSEMBLIES



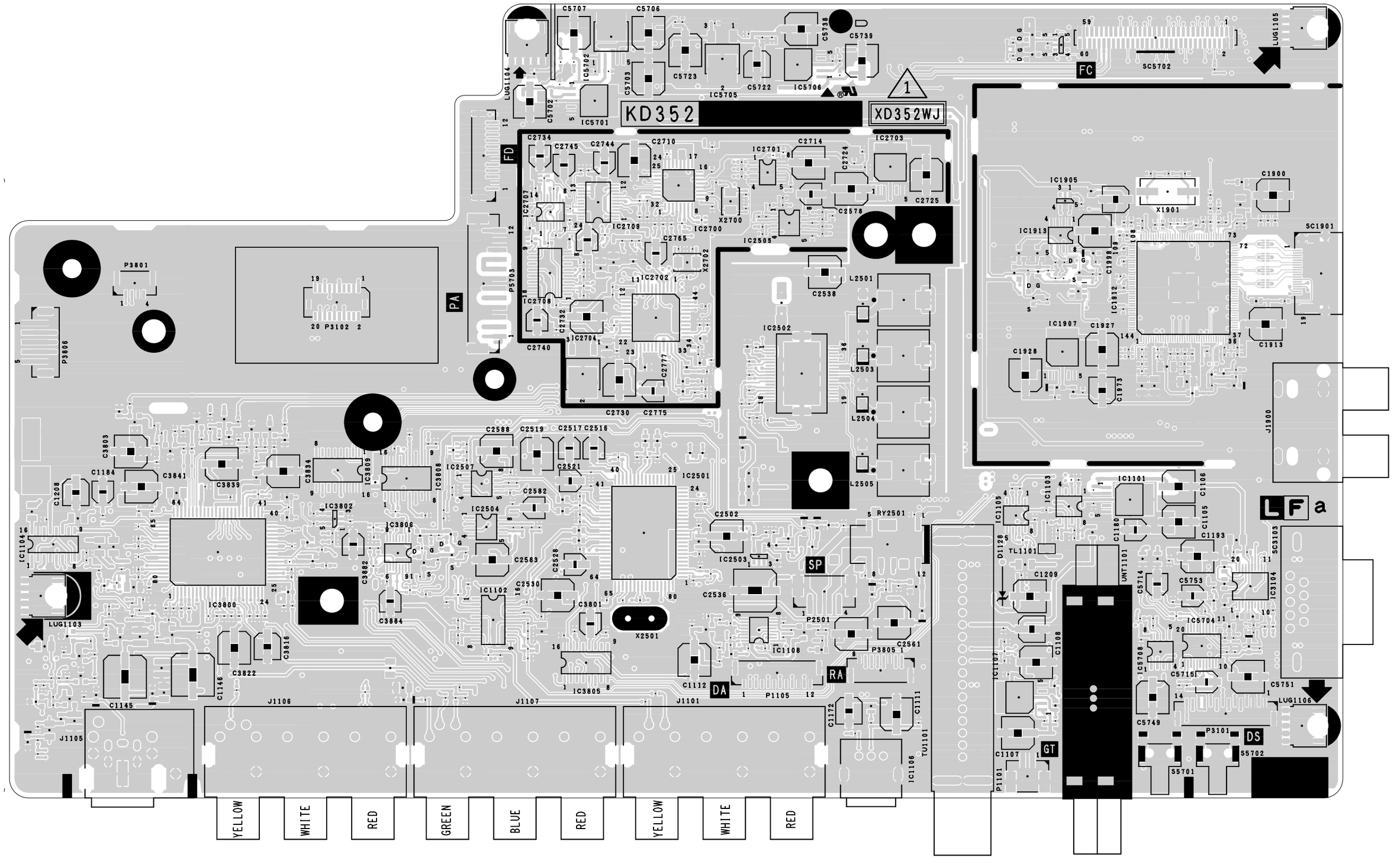
DIGITAL Unit (Side-A)

LC-26D4U
LC-32D4U
LC-37D4U



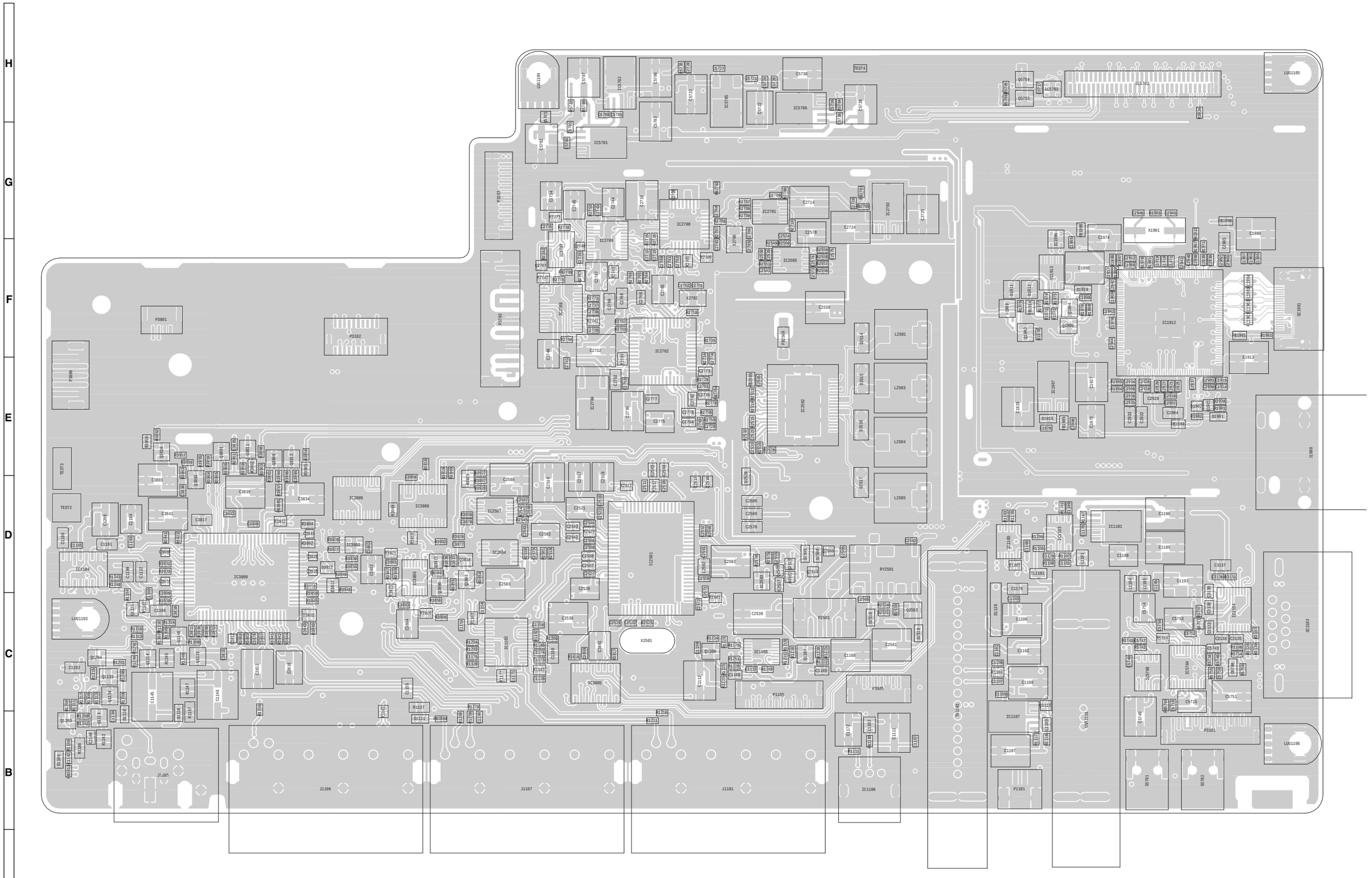
DIGITAL Unit (Side-B)

LC-26D4U
LC-32D4U
LC-37D4U



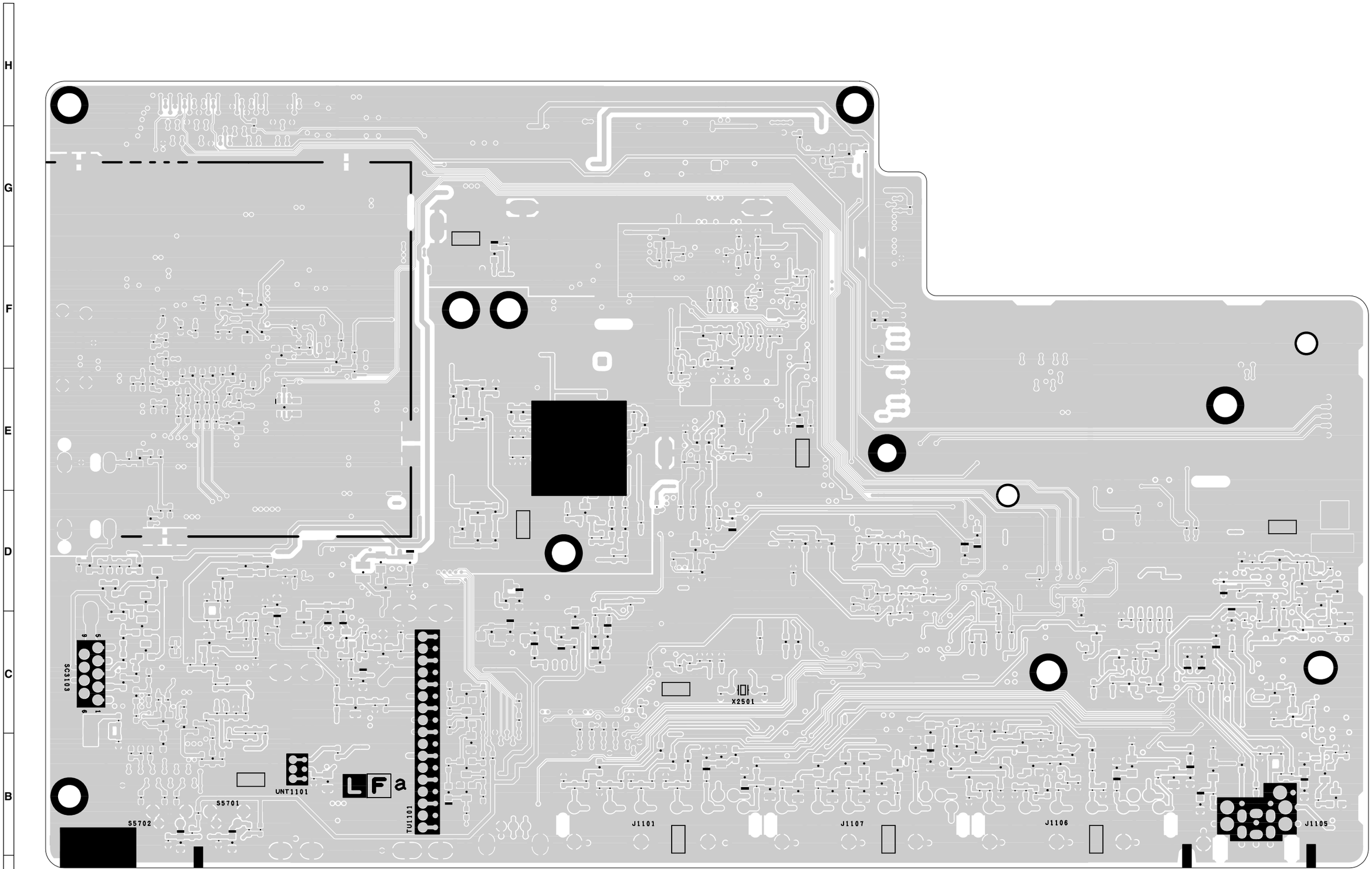
AV Unit (Side-A)

LC-26D4U
LC-32D4U
LC-37D4U



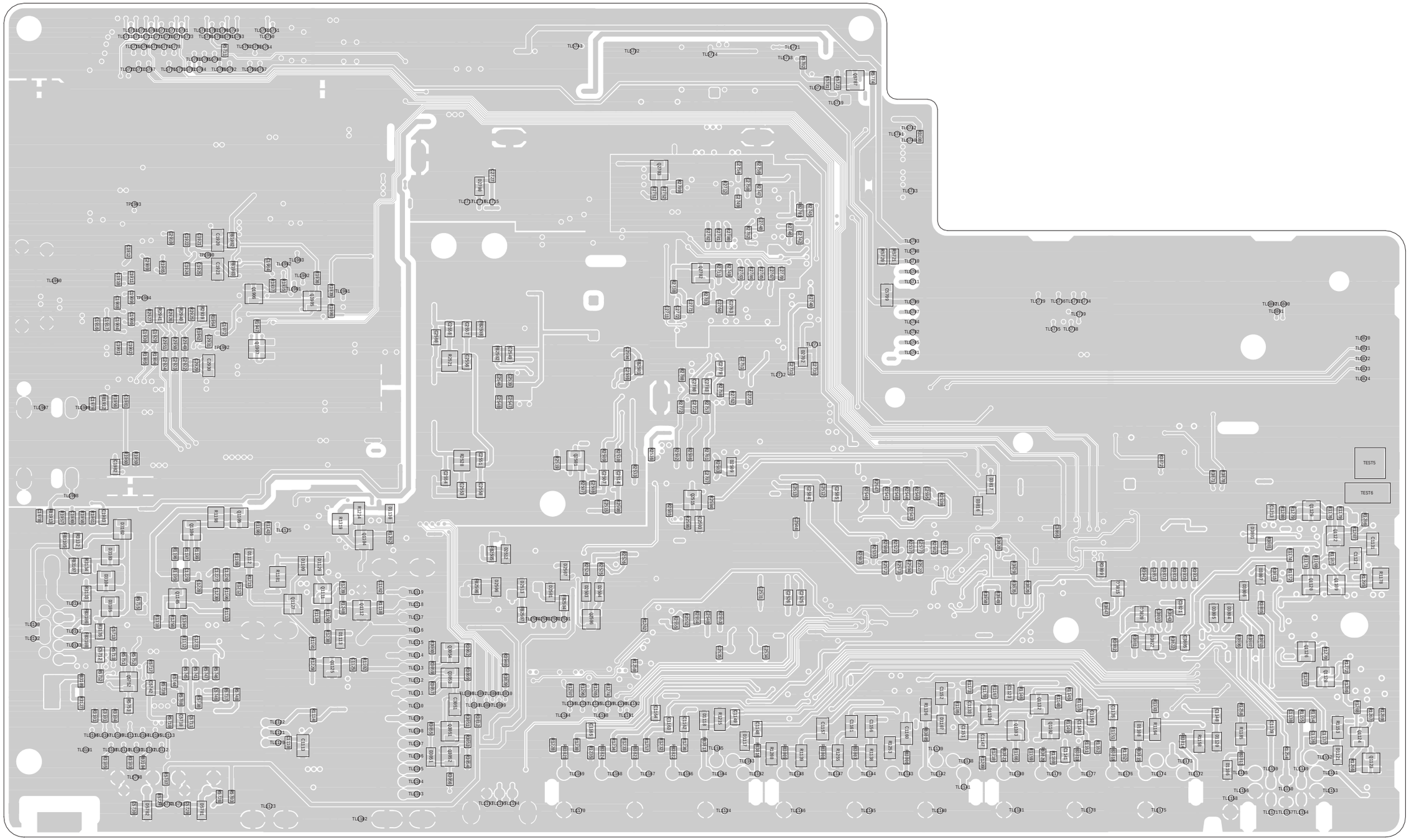
AV Unit (Side-A Chip)

LC-26D4U
LC-32D4U
LC-37D4U

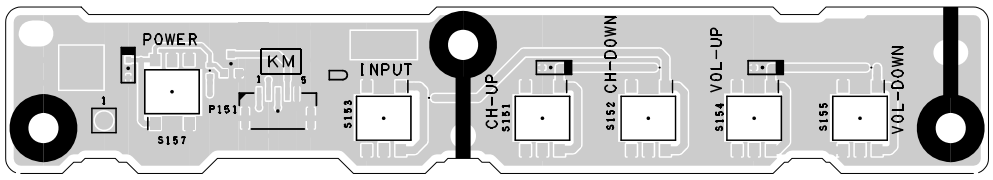


AV Unit (Side-B)

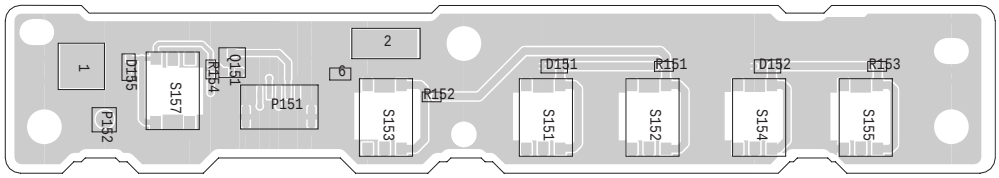
LC-26D4U
LC-32D4U
LC-37D4U



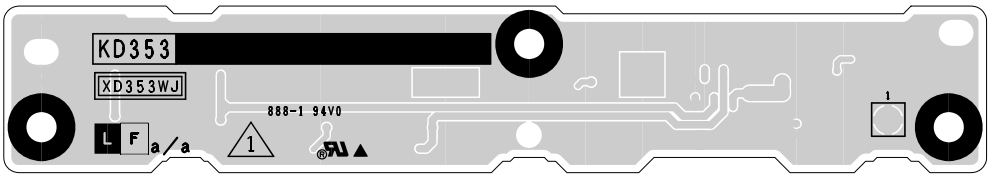
AV Unit (Side-B Chip)



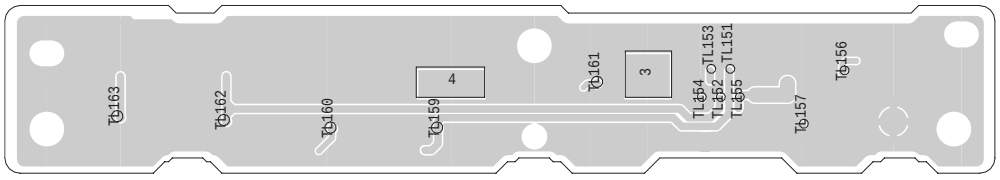
KEY Unit (Side-A)



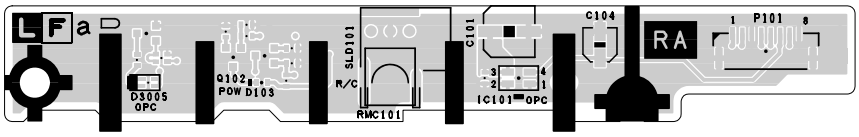
KEY Unit (Side-A Chip)



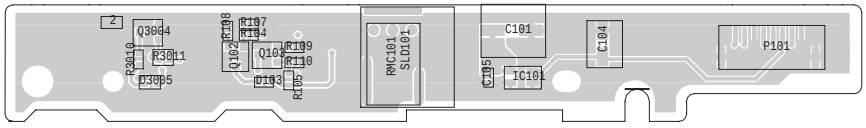
KEY Unit (Side-B)



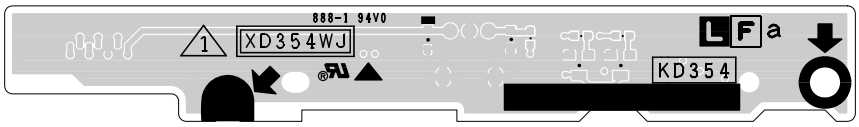
KEY Unit (Side-B Chip)



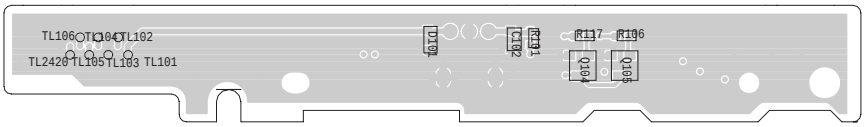
R/C, LED Unit (Side-A)



R/C, LED Unit (Side-A Chip)

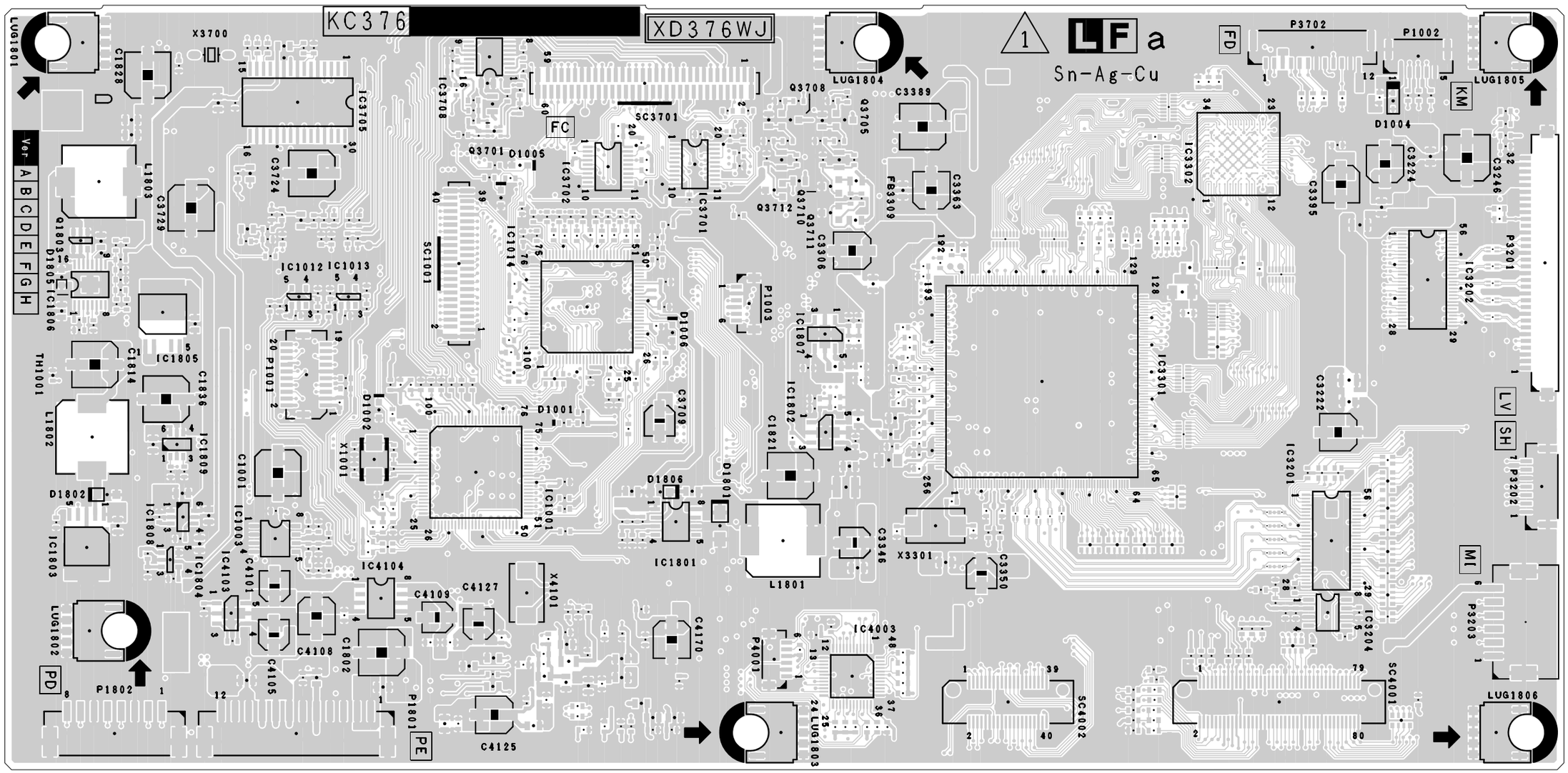


R/C, LED Unit (Side-B)



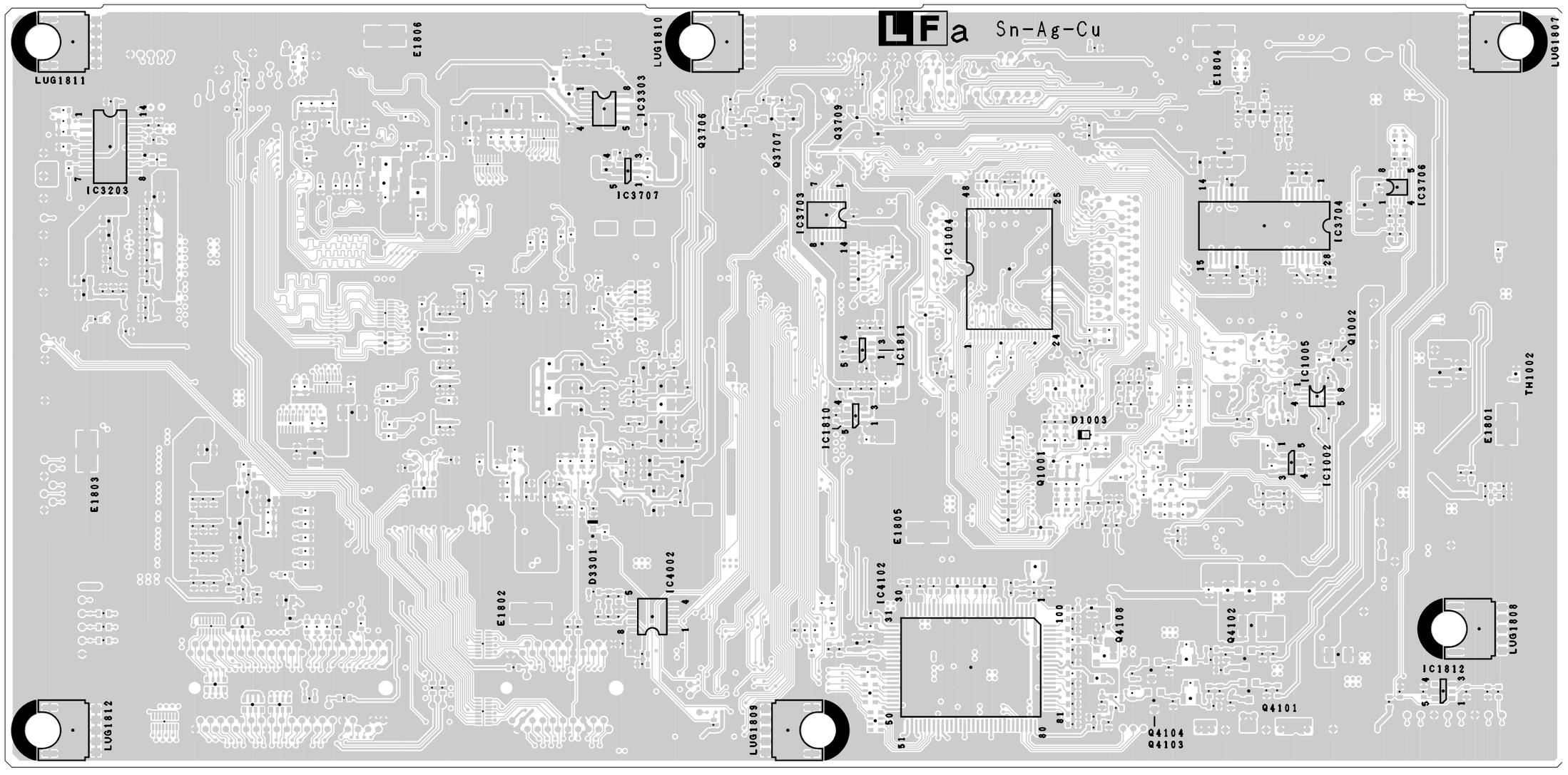
R/C, LED Unit (Side-B Chip)

LC-26D4U
LC-32D4U
LC-37D4U



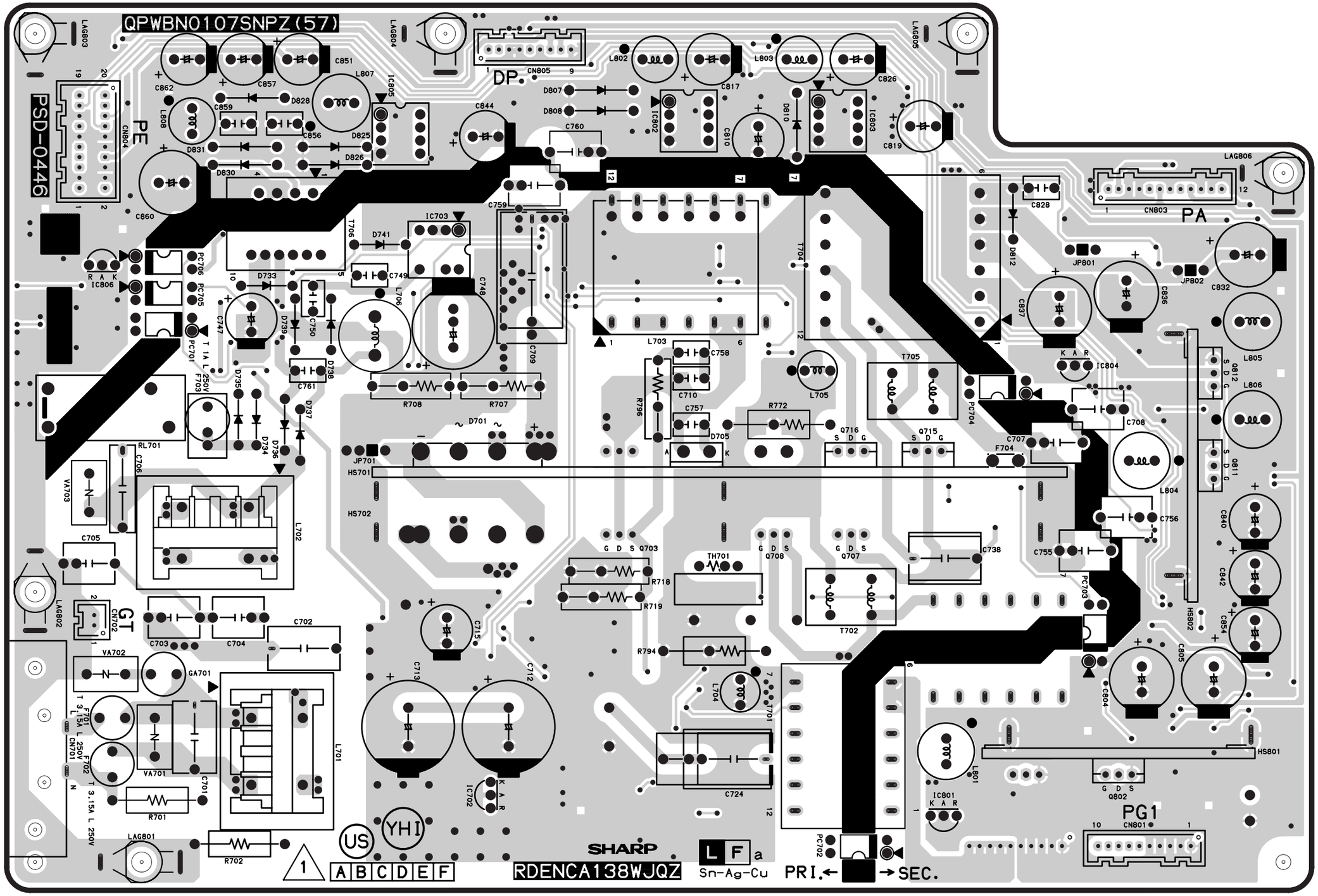
MAIN Unit (Side-A)

LC-26D4U
LC-32D4U
LC-37D4U

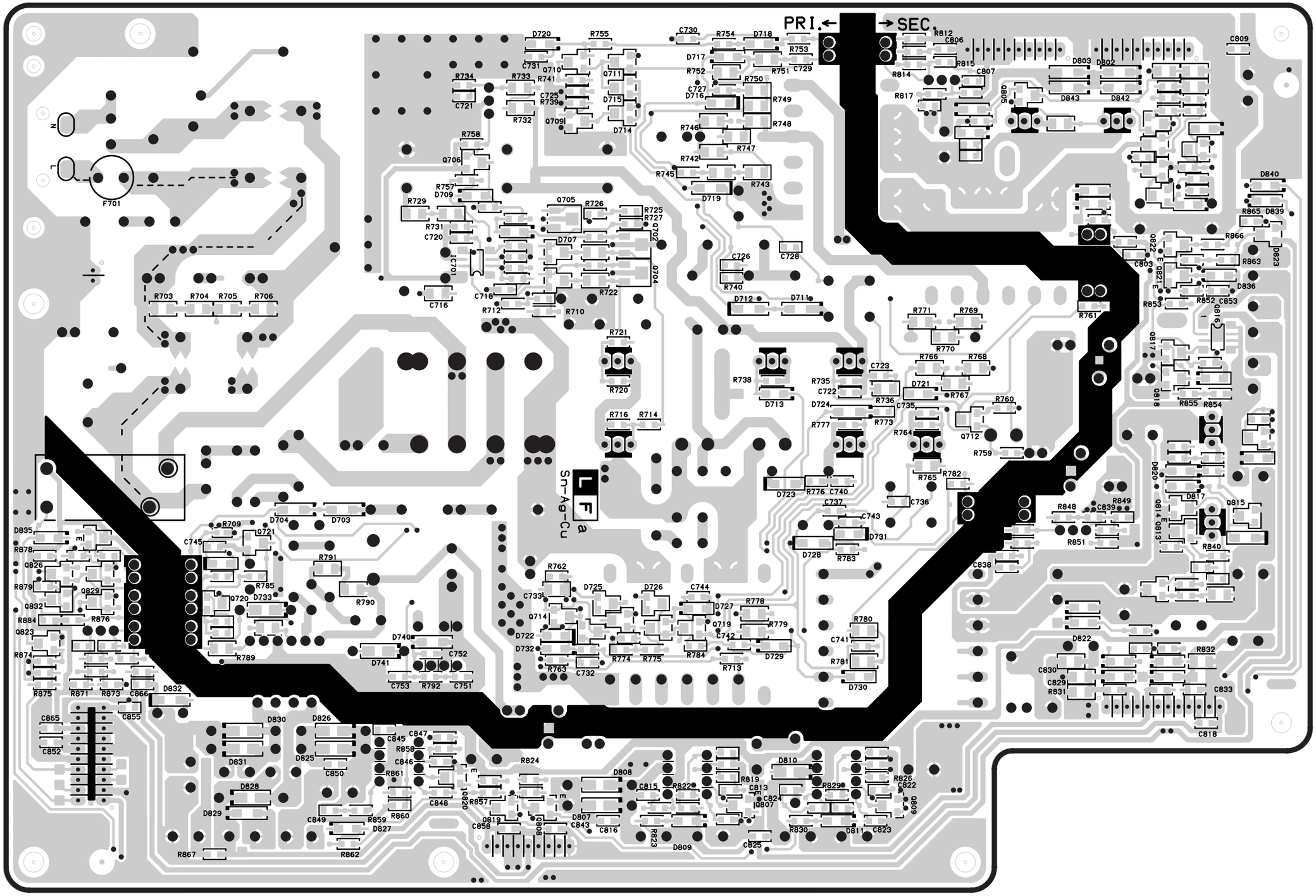


MAIN Unit (Side-B)

LC-26D4U
LC-32D4U
LC-37D4U

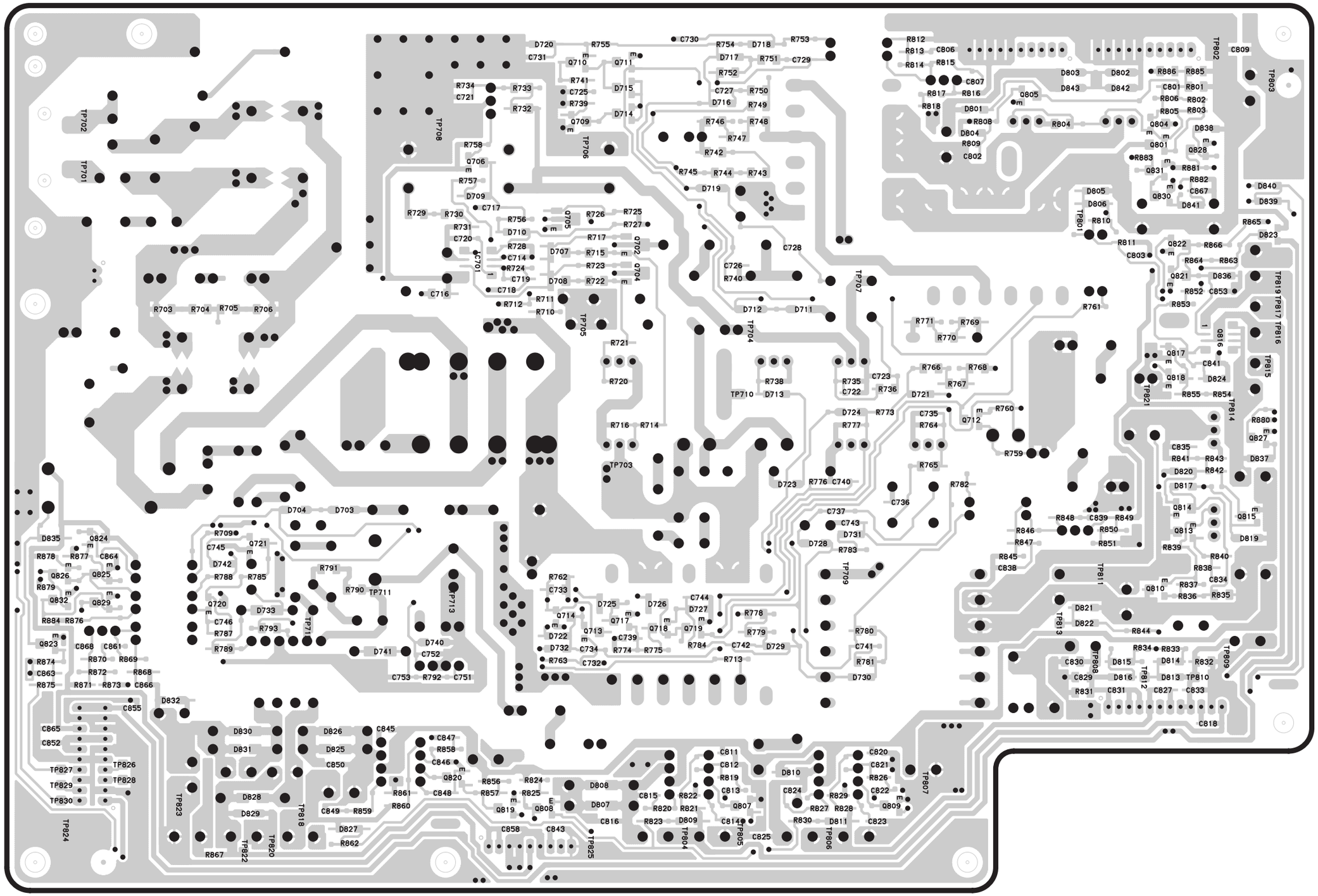


LC-26D4U
LC-32D4U
LC-37D4U



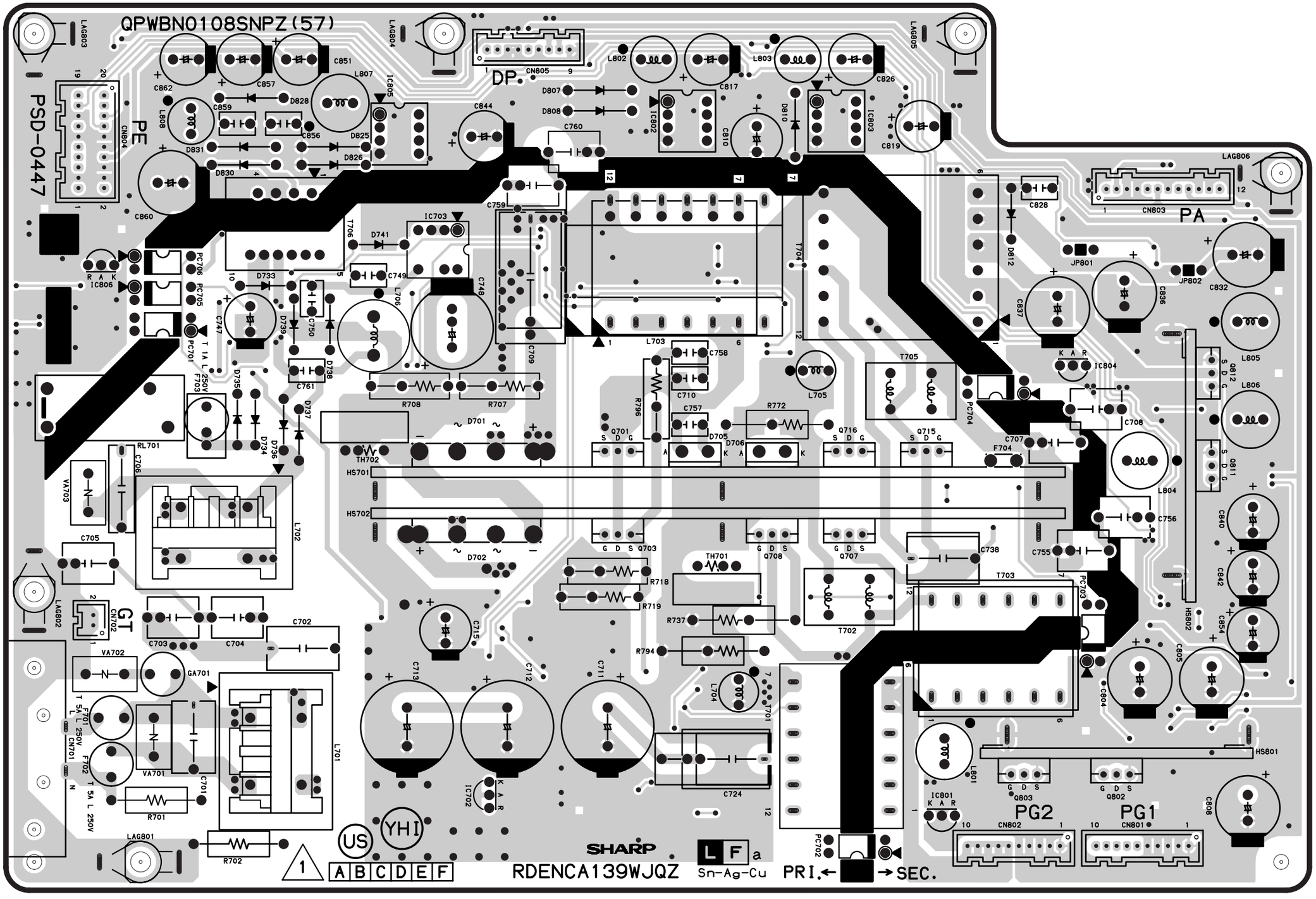
POWER SUPPLY Unit (Side- B)
(LC-26D4U)

LC-26D4U
LC-32D4U
LC-37D4U



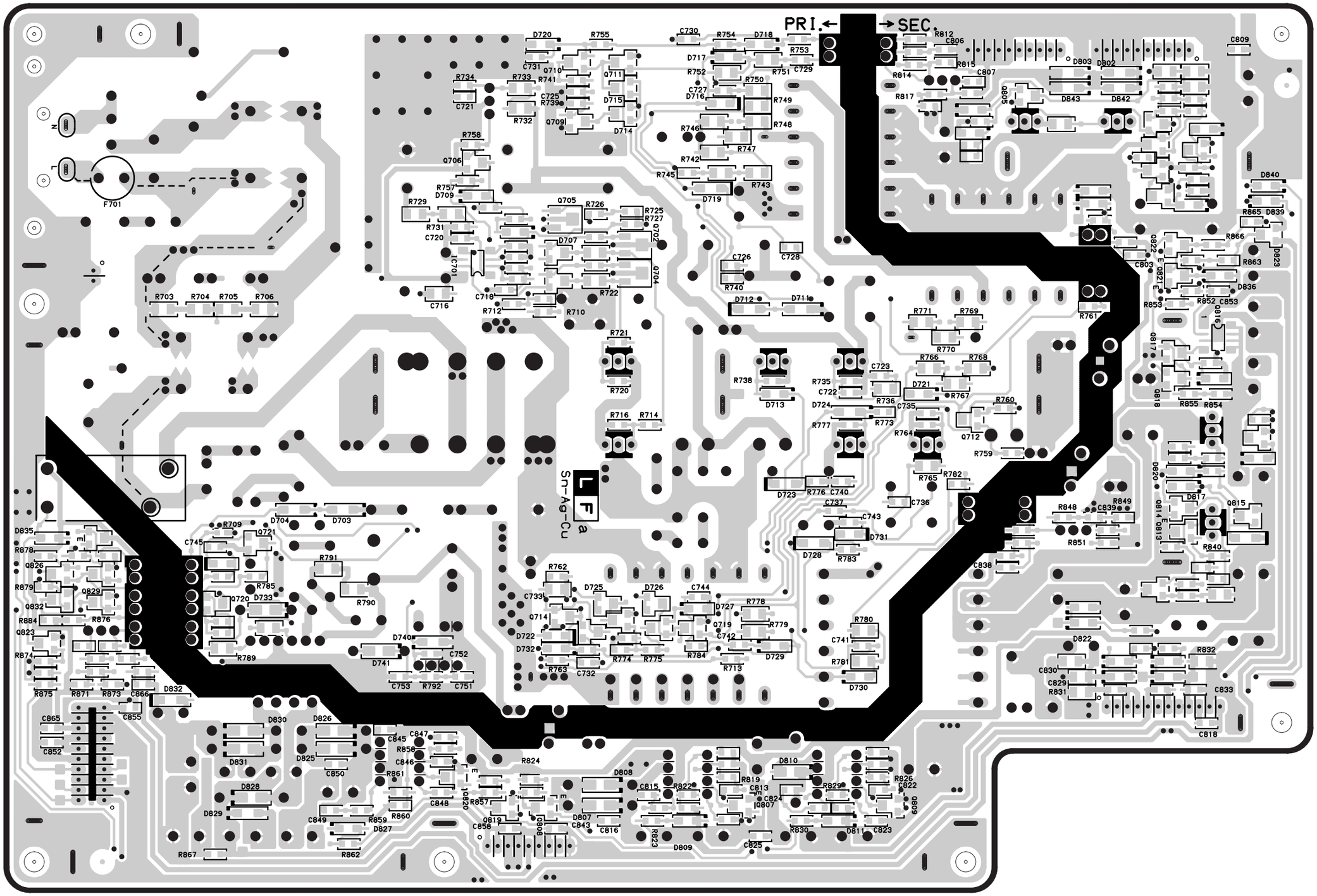
POWER SUPPLY Unit (Side- B ChiP)
(LC-26D4U)

LC-26D4U
LC-32D4U
LC-37D4U



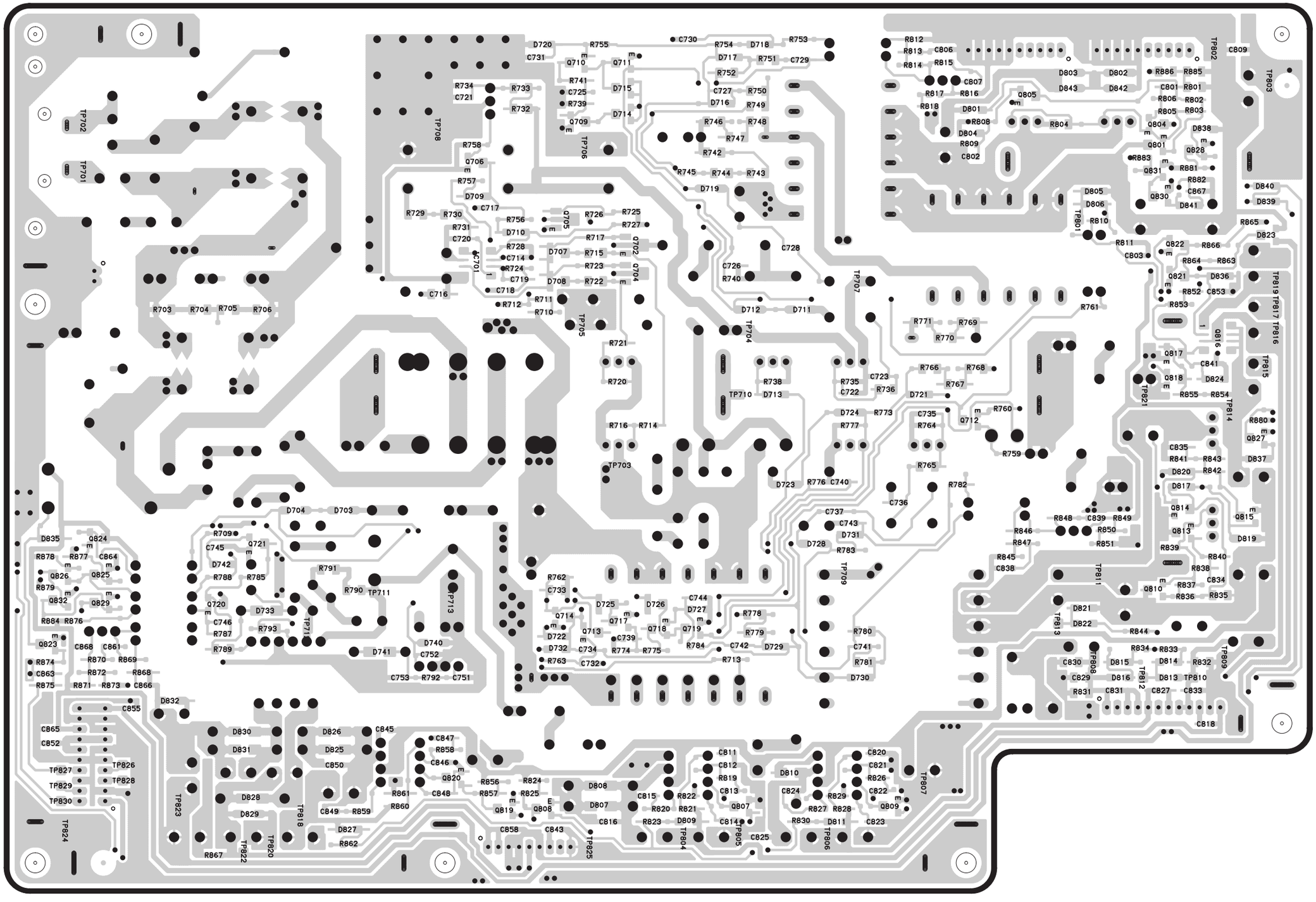
POWER SUPPLY Unit (Side-A)
(LC-32D4U)

LC-26D4U
LC-32D4U
LC-37D4U



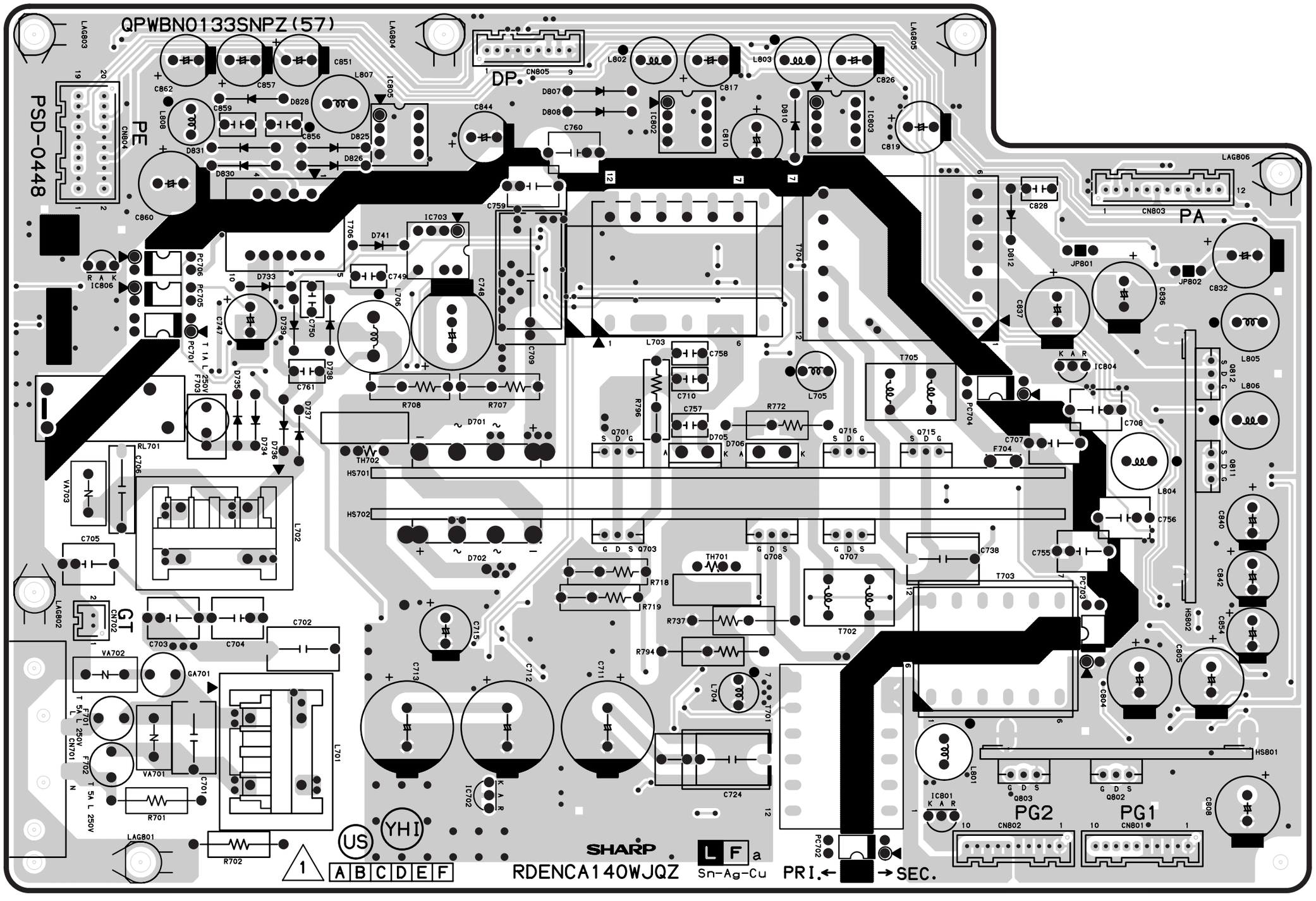
POWER SUPPLY Unit (Side-B)
(LC-32D4U)

LC-26D4U
LC-32D4U
LC-37D4U



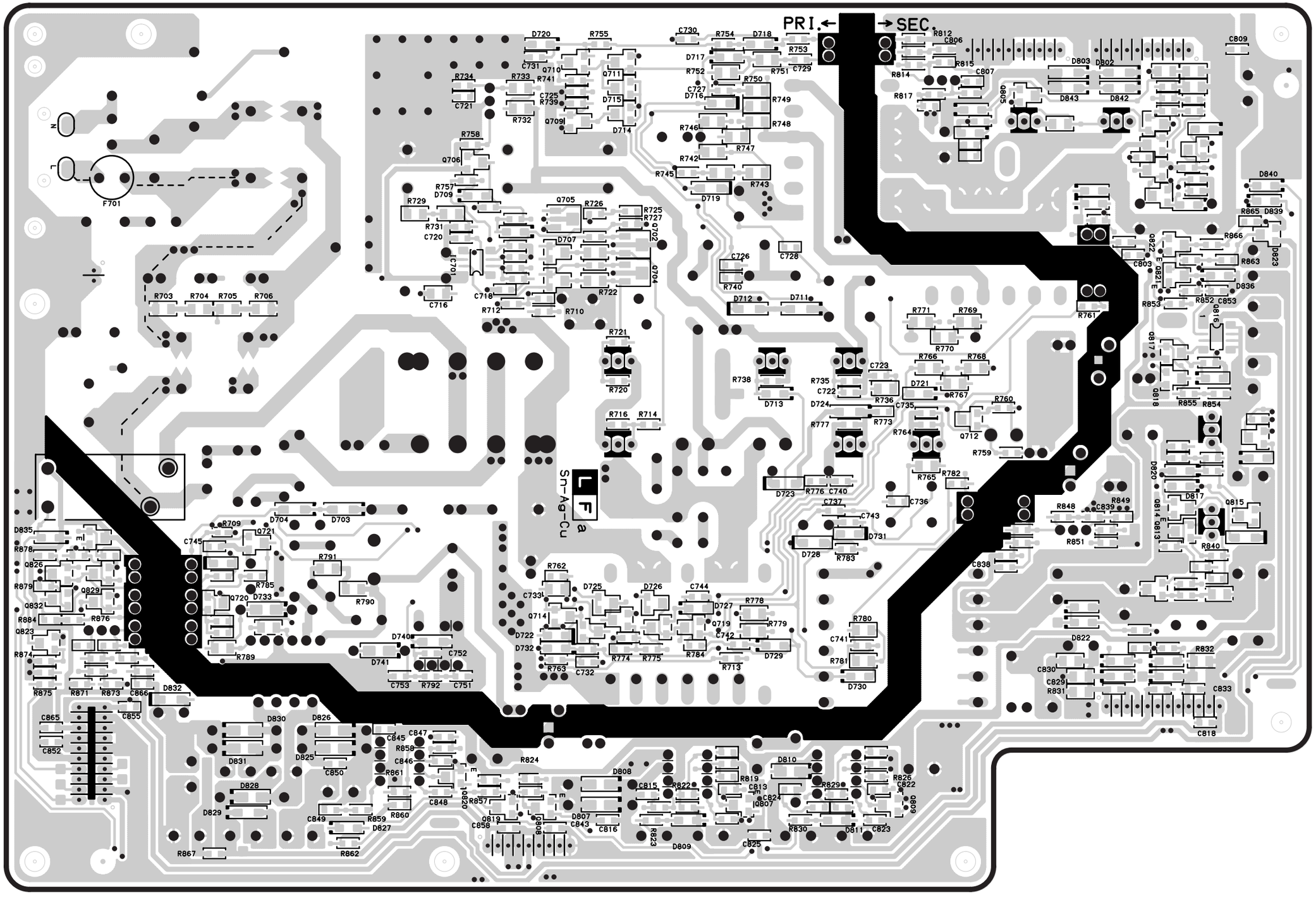
POWER SUPPLY Unit (Side-B ChiP)
(LC-32D4U)

LC-26D4U
LC-32D4U
LC-37D4U



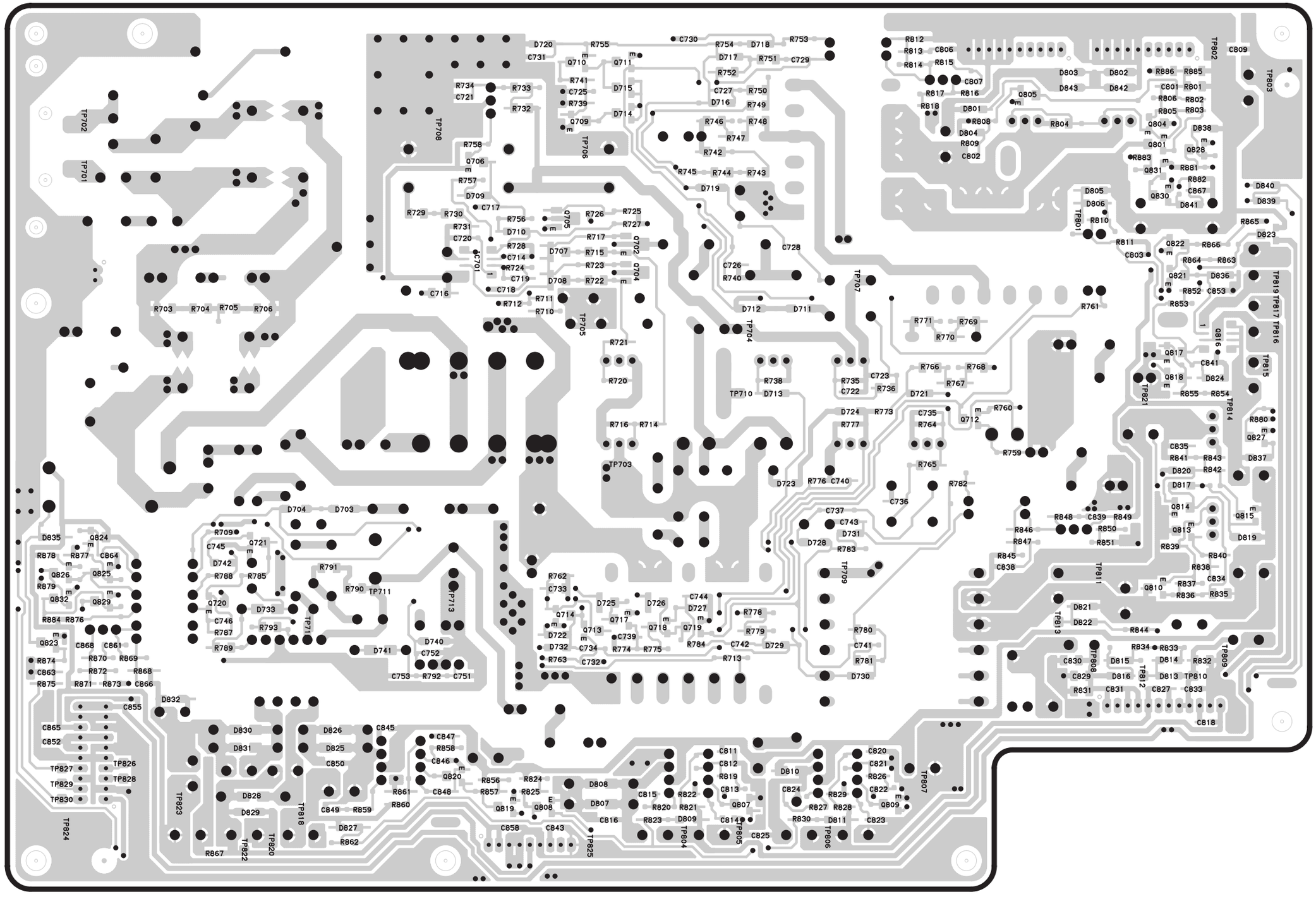
POWER SUPPLY Unit (Side-A)
(LC-37D4U)

LC-26D4U
LC-32D4U
LC-37D4U



POWER SUPPLY Unit (Side-B)
(LC-37D4U)

LC-26D4U
LC-32D4U
LC-37D4U



POWER SUPPLY Unit (Side-B ChiP)
(LC-37D4U)

PARTS LIST

PARTS REPLACEMENT

Replacement parts which have these special safety characteristics identified in this manual; electrical components having such features are identified by ⚠ and shaded areas in the Replacement Parts Lists and Schematic Diagrams. The use of a substitute replacement part which dose no have the same safety characteristic as the factory recommended replacement parts shown in this service manual may create shock, fire or other hazards.

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following informations.

1. MODEL NUMBER 2. REF. NO.
3. PART NO. 4. DESCRIPTION

in **USA**: Contact your nearest SHARP Parts Distributor to order. For location of SHARP Parts Distributor, Please call Toll-Free; 1-800-BE-SHARP

★ MARK: SPARE PARTS-DELIVERY SECTION

Ref. No.	Part No.	★	Description	Code

PRINTED WIRING BOARD ASSEMBLIES
(NOT REPLACEMENT ITEM)

(LC-26D4U)

	DUNTKD331FE12	J	DIGITAL Unit	CK
	DUNTKD352DE17	–	AV Unit	—
	DUNTKD353DE17	–	KEY Unit	—
	DUNTKD354DE17	–	R/C, LED Unit	—
	DUNTKD376FE04	–	MAIN Unit	—
	RDENCA138WJQZ	X	POWER SUPPLY Unit	BW

(LC-32D4U)

	DUNTKD331FE13	J	DIGITAL Unit	CK
	DUNTKD352DE18	–	AV Unit	—
	DUNTKD353DE18	–	KEY Unit	—
	DUNTKD354DE18	–	R/C, LED Unit	—
	DUNTKD376FE05	–	MAIN Unit	—
	RDENCA139WJQZ	X	POWER SUPPLY Unit	BX

(LC-37D4U)

	DUNTKD331FE14	J	DIGITAL Unit	CK
	DUNTKD352DE19	–	AV Unit	—
	DUNTKD353DE19	–	KEY Unit	—
	DUNTKD354DE19	–	R/C, LED Unit	—
	DUNTKD376FE06	–	MAIN Unit	—
	RDENCA140WJQZ	X	POWER SUPPLY Unit	BX

LCD PANEL

NOTE: THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.

	RLCUCA024WJZZ	J	26"WIDE LCD PANEL MODULE Unit	DM
	RLCUCA025WJZZ	J	32"WIDE LCD PANEL MODULE Unit	DZ
	RLCUCA026WJZZ	J	37"WIDE LCD PANEL MODULE Unit	ER

ERSATZTEILLISTE

AUSTAUSCH VON TEILEN

Les pi`eces de rechange qui pr élelesentent ces caract éleristiques sp éleciales de s élecurit éle, sont identifi élees dans ce manuel : lespi`eces élelectriques qui pr élesentent ces particularit éles, sont rep éler élee par la marque ⚠et sont hachur élees dans les listes de pi`eces et dans les diagrammes sch élematiques.
La substitution d'une pi`ece de rechange par une autre qui ne pr éLesente pas les m éoemes caract éLeristiques de s élecurit éle que la pi`ece recommand élee parl'usine et dans ce manuel de service, peut provoquer une éLelectrocution, un incendie ou toutautre sinistre.

"COMMENT COMMANDER LES PIECES DE RECHANGE"

Pour que votre commande soit rapidement et correctement remplie, veuillez fournir les renseignements suivants.

1. NUMERO DU MODELE 2. NO. DE REF
3. NO. DE PIECE 4. DESCRIPTION

in **CANADA**: Contact SHARP Electronics of Canada Limited Phone (416) 890-2100

★ MARKIERUNG : ERSATZTEILE-LIEFERUNG

Ref. No.	Part No.	★	Description	Code

DUNTKD331FE12/13/14 (LC-26/32/37D4U)
DIGITAL Unit

TUNER

NOTE: THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.

TU8001	RTUDTA018WJZZ	J	Tuner	BV

INTEGRATED CIRCUITS

IC8051	VHiPC2798GR-1Y	J	UPC2798GR-E1	AM
IC8052	VHiPC2708TB-1Y	J	UPC2708TB-E3	AF
IC8101	RH-iXB145WJQZQ	J	MN2WS0025AG-A	BM
IC8102	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC8301	RH-iXB038WJQZQ	J	EDD2516AKTA-6B	AZ
IC8302	RH-iXB038WJQZQ	J	EDD2516AKTA-6B	AZ
IC8304	VHiBD3533F+-1Y	J	BD3533F-E2	AG
IC8401	RH-iXB422WJQZY	J	MK3732-26GLFTR	AL
IC8451	VHiLHF12FT5-1Q	J	LH28F128BFHED-	BC

NOTE: When replacing the following parts,PWB replacement correspondence.

IC8453	—	–	DTCP-key	—
IC8601	RH-iXB087WJZZQ	J	218T313ZZA01G	BG
IC8602	VHiPQ1X181M-1Y	J	PQ1X181M2ZPH	AD
IC8603	VHiPQ1X181M-1Y	J	PQ1X181M2ZPH	AD
IC8701	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC8801	VHiAK4363VF-1Y	J	AK4363VF	AQ
IC8802	VHiNJM4565V-1Y	J	NJM4565V	AF
IC8803	VHiNJM4565V-1Y	J	NJM4565V	AF
IC8902	VHiMM1566AJ-1Y	J	MM1566AJBE	AG
IC9002	VHiTC7W66U/-1Y	J	TC7W66FU	AE
IC9005	VHiMLC157DT-1Y	J	MC74LCX157DTR2	AE
IC9006	VHi7WH126FU-1Y	J	TC7WH126FU	AE
IC9007	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC9101	RH-iXB500WJQ1Q	J	I.C.	AR
IC9201	RH-iXB011WJZZY	J	SN74ALVCH16282	AM
IC9306	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9307	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9308	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9309	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9310	RH-iXB007WJZZY	J	SN74CBTLV16210	AM
IC9402	VHiTPS2022D-1Y	J	TPS2022DR	AQ
IC9403	RH-iXB016WJZZY	J	LTC1470CS8#TRP	AU
IC9405	VHiLVC1G07C-1Y	J	SN74LVC1G07	AE
IC9501	VHiBD5227G+-1Y	J	BD5227G-TR	AD
IC9502	RH-iXB474WJQ1Q	J	I.C.	AR
IC9503	RH-iXB475WJQ1Q	J	I.C.	AR

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DIGITAL Unit (Continued)

Ref. No.	Part No.	★	Description	Code
IC9601	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC9602	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC9603	VHiTPS54350-1Y	J	TPS54350PWPR	AN
IC9604	VHiPQ1CX12H-1Y	J	PQ1CX12H2ZP	AK
IC9605	VHiPQ090DNA-1Y	J	PQ090DNA1ZPH	AE
IC9606	VHiMP1571DS-1Y	J	MP1571DS-LF-Z	AM
IC9608	VHiPQ1M335M-1Y	J	PQ1M335M2SP	AD
IC9701	VHiPQ1CX12H-1Y	J	PQ1CX12H2ZP	AK
IC9702	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG

TRANSISTORS

Q8451	VSRT1N141U/-1Y	J	RT1N141U	AB
Q8452	VS2SA1362GR-1Y	J	2SA1362GR	AC
Q8801	VSRT1N141U/-1Y	J	RT1N141U	AB
Q8802	VSRT1P441U/-1Y	J	RT1P441U	AB
Q8803	VSDTC314TK/-1Y	J	DTC314TK	AC
Q8804	VSDTC314TK/-1Y	J	DTC314TK	AC
Q8901	VSDTC144EE/-1Y	J	DTC144EE	AA
Q8903	VSRN1903///-1Y	J	RN1903	AB
Q9001	VS2SA1989R/-1Y	J	2SA1989R	AB
Q9601	VSRTQ045N03-1Y	J	RTQ045N03	AE
Q9602	VSDTC144EE/-1Y	J	DTC144EE	AA
Q9603	VSRTR020P02-1Y	J	RTR020P02	AD
Q9604	VS2SC5383F/-1Y	J	2SC5383F	AB
Q9605	VS2SC5383F/-1Y	J	2SC5383F	AB

DIODES

D8101	RH-PXA018WJZZY	J	GM1HD55200A	AC
D8102	RH-PXA018WJZZY	J	GM1HD55200A	AC
D8451	VHD1SS355//-1Y	J	1SS355	AB
D9601	VHDDG1M3+++-1Y	J	DG1M3	AC
D9602	VHDDG1M3+++-1Y	J	DG1M3	AC
D9603	VHD1SS355//-1Y	J	1SS355	AB
D9604	VHDLi124+++-1Y	J	Li124	AC
D9605	VHDDG1M3+++-1Y	J	DG1M3	AC
D9606	VHDDAN222//-1Y	J	DAN222	AA
D9607	RH-EX1395CEZZY	J	Zener Diode, 6.2V	AC
D9701	VHDLi124+++-1Y	J	Li124	AC
D9702	VHDDG1M3+++-1Y	J	DG1M3	AC
D9703	VHDLi124+++-1Y	J	Li124	AC

PACKAGED CIRCUITS

X8401	RCRSCA086WJZZY	J	Crystal	AG
X8601	RCRSCA094WJZZY	J	Crystal	AG

COILS AND FILTERS

FL8051	RFiLZA019WJZZ	J	Filter	AG
FL8105	RFiLNA044WJZZY	J	Filter	AC
FL8402	RFiLNA043WJZZY	J	Filter	AC
FL9201	RFiLNA043WJZZY	J	Filter	AC
L8051	VPBXMR15KR30UY	J	Peaking, 0.15μH	AB
L8052	VPBXMR15KR30UY	J	Peaking, 0.15μH	AB
L8053	VPBXM82NMR17UY	J	Peaking	AB
L8054	VPBXMR10KR22UY	J	Peaking, 0.1μH	AB
L8055	VPBXMR15KR30UY	J	Peaking, 0.15μH	AB
L8056	VPBXM82NMR17UY	J	Peaking	AB
L8057	VP-9N82NMR11NY	J	Peaking	AB
L8058	VP-9N82NMR11NY	J	Peaking	AB
L8059	VP-9N82NMR11NY	J	Peaking	AB
L8060	VP-9N1R8KR31NY	J	Peaking, 1.8μH	AB
L8061	VP-9NR82KR56NY	J	Peaking, 0.82μH	AB
L8101	VPCEM100MR70NY	J	Peaking, 10μH	AC
L8102	VPCEM100MR70NY	J	Peaking, 10μH	AC
L8801	VPCEM220M1R7NY	J	Peaking, 22μH	AC
L9601	RCiLCA035WJZZY	J	Coil	AD
L9602	RCiLPA158WJZZY	J	Coil	AE
L9603	RCiLPA156WJZZY	J	Coil	AE
L9604	RCiLCA031WJZZY	J	Coil	AD
L9605	RCiLPA194WJZZY	J	Coil	AD
L9702	RCiLCA035WJZZY	J	Coil	AD
L9703	RCiLCA035WJZZY	J	Coil	AD

CAPACITORS

Ref. No.	Part No.	★				Code
C8001	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8002	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8003	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8051	VCCCCY1HH560JY	J	56p	50V	Ceramic	AB
C8052	VCCCCY1HH180JY	J	18p	50V	Ceramic	AA
C8053	VCCCCY1HH270JY	J	27p	50V	Ceramic	AA
C8054	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C8055	VCCCCY1HH820JY	J	82p	50V	Ceramic	AA
C8056	VCCCCY1HH390JY	J	39p	50V	Ceramic	AA
C8057	VCCCCY1HH270JY	J	27p	50V	Ceramic	AA
C8058	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C8059	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C8060	VCCCCY1HH390JY	J	39p	50V	Ceramic	AA
C8061	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C8062	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C8063	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C8064	VCCCCY1HH7R0DY	J	7p	50V	Ceramic	AA
C8065	VCCCCY1HH3R0CY	J	3p	50V	Ceramic	AA
C8066	VCCCCY1HH300JY	J	30p	50V	Ceramic	AA
C8067	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C8068	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8069	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C8070	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C8071	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C8072	VCCCCY1HH8R0DY	J	8p	50V	Ceramic	AA
C8073	VCCCCY1HH300JY	J	30p	50V	Ceramic	AA
C8074	VCCCCY1HH6R0DY	J	6p	50V	Ceramic	AA
C8075	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C8076	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C8077	RC-KZ0124TAZZY	J	10	6.3V	Ceramic	AC
C8078	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8079	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8080	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C8081	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8082	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8083	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8084	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C8085	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C8086	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C8087	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C8088	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8101	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8102	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8103	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8104	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8105	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8106	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8107	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8108	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8109	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8110	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8111	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8112	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8113	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8114	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8115	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8116	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8117	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8118	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8119	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8120	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8121	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8122	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8123	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8124	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8126	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8133	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8134	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8135	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8136	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8137	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8138	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8139	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8140	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C8301	VCEASY0JN227MY	J	220	6.3V	Electrolytic	AC

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DIGITAL Unit (Continued)

Ref. No.	Part No.	★			Description	Code
C8302	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8303	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8304	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8305	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8306	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8307	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8308	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8309	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8310	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8311	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8312	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8313	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8314	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8315	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8316	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8317	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8318	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8319	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8320	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8321	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8322	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8323	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8324	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8325	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8326	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8327	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8328	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8329	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8330	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8331	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8332	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8333	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8334	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8335	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8336	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8337	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8338	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8339	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8340	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8341	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8342	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8343	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8344	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8345	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8346	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8347	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8348	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8349	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8350	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8351	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8352	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8353	VCKYCZ0JF105ZY	J	1	6.3V	Ceramic	AA
C8354	VCKYCZ0JF105ZY	J	1	6.3V	Ceramic	AA
C8355	VCKYCZ0JF105ZY	J	1	6.3V	Ceramic	AA
C8401	RC-KZ0083TAZZY	J	2.2	10V		AC
C8402	VCCCCZ1HH4R0CY	J	4p	50V	Ceramic	AA
C8403	VCCCCZ1HH3R0CY	J	3p	50V	Ceramic	AA
C8404	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8405	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8406	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8451	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8452	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8453	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8455	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8601	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8602	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8604	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8605	VCKYCY1CF105ZY	J	1	16V	Ceramic	AA
C8606	VCKYCZ1HB102KY	J	1000p	50V	Ceramic	AB
C8607	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8608	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8609	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8610	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8612	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8613	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8614	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8616	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8617	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8618	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8619	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8620	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8621	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C8622	VCKYCZ1HB102KY	J	1000p	50V	Ceramic	AB
C8623	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8624	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8626	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8627	VCKYCZ1HB102KY	J	1000p	50V	Ceramic	AB
C8628	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8629	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8630	VCKYCY1CF105ZY	J	1	16V	Ceramic	AA
C8631	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8632	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8633	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C8634	VCKYCZ1HB102KY	J	1000p	50V	Ceramic	AB
C8635	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8636	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8637	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8638	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8639	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8640	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8642	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C8643	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8644	VCCCCZ1HH9R0DY	J	9p	50V	Ceramic	AA
C8645	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8646	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8647	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8648	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8649	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8650	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8651	VCCCCZ1HH9R0DY	J	9p	50V	Ceramic	AA
C8652	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8653	RC-KZA073WJZZY	J	10	16V	Ceramic	AD
C8654	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8655	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8656	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8657	VCKYCZ1HB102KY	J	1000p	50V	Ceramic	AB
C8658	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8659	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8660	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8661	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8662	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8663	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8664	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8665	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8666	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8667	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8668	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C8669	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8670	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8671	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C8672	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8673	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8674	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8675	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8676	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8677	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8678	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8679	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8680	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8681	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8682	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C8683	VCKYCY1CF105ZY	J	1	16V	Ceramic	AA
C8701	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8702	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C8703	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C8801	VCCCCZ1HH560JY	J	56p	50V	Ceramic	AB
C8802	VCCCCZ1HH560JY	J	56p	50V	Ceramic	AB
C8803	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA

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DIGITAL Unit (Continued)

Ref. No.	Part No.	★				Code
C8804	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8805	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8806	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8807	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C8808	VCKYCZ1AF224ZY	J	0.22	10V	Ceramic	AA
C8809	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8810	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8811	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8812	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C8813	VCKYCZ1HB681KY	J	680p	50V	Ceramic	AB
C8814	VCKYCZ1HB681KY	J	680p	50V	Ceramic	AB
C8815	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8817	VCKYCZ1HB221KY	J	220p	50V	Ceramic	AA
C8818	VCKYCZ1HB221KY	J	220p	50V	Ceramic	AA
C8819	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8820	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8821	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8822	VCKYCZ1HB681KY	J	680p	50V	Ceramic	AB
C8823	VCKYCZ1HB681KY	J	680p	50V	Ceramic	AB
C8907	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C8908	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C8909	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C8910	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8911	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C8912	RC-KZ0124TAZZY	J	10	6.3V		AC
C8913	VCKYCZ1AB104KY	J	0.1	10V	Ceramic	AB
C9001	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9003	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9004	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C9007	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9008	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9102	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9103	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9105	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9110	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9201	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9202	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9307	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9308	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9309	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9310	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9311	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9404	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9405	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9406	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9407	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9408	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9409	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C9410	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C9411	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C9413	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9417	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9501	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9502	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9503	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9504	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9505	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9506	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9507	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9508	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9509	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9510	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9511	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9512	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9513	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9514	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9515	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9516	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9517	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9518	VCKYCZ1CF104ZY	J	0.1	16V	Ceramic	AA
C9601	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C9602	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C9607	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9608	VCAAPE1AJ127MY	J	120	10V	Electrolytic	AE
C9609	VCKYCZ1AB473KY	J	0.047	10V	Ceramic	AB
C9610	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C9611	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C9612	VCKYCZ1HB471KY	J	470p	50V	Ceramic	AB
C9613	VCKYCZ1AB473KY	J	0.047	10V	Ceramic	AB
C9614	VCKYCZ1HB222KY	J	2200p	50V	Ceramic	AB
C9615	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9616	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C9617	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C9618	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C9619	VCKYCZ1HB221KY	J	220p	50V	Ceramic	AA
C9620	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C9621	VCKYCZ1EB472KY	J	4700p	25V	Ceramic	AB
C9622	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9623	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C9624	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9625	VCERML1CN107MY	J	100	16V		AC
C9626	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9627	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9628	VCAAPE1AJ127MY	J	120	10V	Electrolytic	AE
C9629	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C9631	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C9632	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C9633	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9634	VCAAPE1CJ686MY	J	68	16V	Electrolytic	AE
C9635	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9636	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9637	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9638	RC-KZA213WJZZY	J	4.7	25V	Ceramic	AC
C9639	VCKYCZ1EB103KY	J	0.01	25V	Ceramic	AA
C9701	VCKYCZ1CB223KY	J	0.022	16V	Ceramic	AC
C9702	VCKYCZ1HB221KY	J	220p	50V	Ceramic	AA
C9703	VCEASY1EN337MY	J	330	25V	Electrolytic	AD
C9704	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C9705	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9706	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9707	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9708	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C9709	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C9711	VCEASY1EN337MY	J	330	25V	Electrolytic	AD
C9714	VCEASX0JN107MY	J	100	6.3V	Electrolytic	AC

RESISTORS

R8001	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8002	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8003	VRS-CZ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R8004	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8005	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8051	VRS-CZ1JF104FY	J	100k	1/16W	Metal Oxide	AB
R8052	VRS-CZ1JF104FY	J	100k	1/16W	Metal Oxide	AB
R8053	VRS-CZ1JF820JY	J	82	1/16W	Metal Oxide	AA
R8054	VRS-CZ1JF221JY	J	220	1/16W	Metal Oxide	AA
R8056	VRS-CZ1JF221JY	J	220	1/16W	Metal Oxide	AA
R8057	VRS-CZ1JF000JY	J	0	1/16W	Metal Oxide	AA
R8101	VRS-CH1JF470JY	J	47	1/16W	Metal Oxide	AA
R8102	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8103	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8104	VRS-CZ1JF000JY	J	0	1/16W	Metal Oxide	AA
R8105	VRS-CZ1JF000JY	J	0	1/16W	Metal Oxide	AA
R8106	VRS-CZ1JF000JY	J	0	1/16W	Metal Oxide	AA
R8107	VRS-CH1JF000JY	J	0	1/16W	Metal Oxide	AA
R8109	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8110	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8111	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8112	VRS-CZ1JF470JY	J	47	1/16W	Metal Oxide	AA
R8113	VRK-CD1JJ470JY	J	47	1/16W	Metal Composition	AC
R8114	VRS-CZ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R8115	VRK-CD1JJ470JY	J	47	1/16W	Metal Composition	AC
R8116	VRS-CZ1JF103JY	J	10k	1/16W	Metal Oxide	AA
R8117	VRS-CZ1JF000JY	J	0	1/16W	Metal Oxide	AA
R8120	VRS-CZ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R8123	VRS-CZ1JF103JY	J	10k	1/16W	Metal Oxide	AA

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DIGITAL Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R8124	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8125	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R8126	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8127	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8128	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8129	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8130	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8131	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8132	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8133	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8134	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8135	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8136	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8137	VRS-CZ1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R8138	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8139	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8140	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8141	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R8142	VRS-CZ1JF102FY	J	1k	1/16W Metal Oxide	AA
R8143	VRS-CZ1JF750JY	J	75	1/16W Metal Oxide	AA
R8144	VRS-CZ1JF750JY	J	75	1/16W Metal Oxide	AA
R8145	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R8146	VRS-CZ1JF102FY	J	1k	1/16W Metal Oxide	AA
R8147	VRS-CZ1JF273FY	J	27k	1/16W Metal Oxide	AA
R8148	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R8149	VRS-CZ1JF750JY	J	75	1/16W Metal Oxide	AA
R8150	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8151	VRS-CZ1JF750JY	J	75	1/16W Metal Oxide	AA
R8152	VRS-CZ1JF273FY	J	27k	1/16W Metal Oxide	AA
R8153	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R8154	VRS-CZ1JF560FY	J	56	1/16W Metal Oxide	AA
R8155	VRS-CZ1JF560FY	J	56	1/16W Metal Oxide	AA
R8158	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8163	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8164	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8165	VRS-CH1JF470JY	J	47	1/16W Metal Oxide	AA
R8166	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8167	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R8168	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R8169	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R8170	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R8171	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R8172	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8173	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8174	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8175	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8176	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8177	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8178	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8179	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8180	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8181	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8182	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8183	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8185	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8186	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8188	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8189	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8190	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8192	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8193	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8194	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8195	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8198	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8199	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8201	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8202	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8204	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8206	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8207	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8210	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8211	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8212	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8301	VRS-CH1JF220JY	J	22	1/16W Metal Oxide	AA
R8302	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8303	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8304	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8305	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8306	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8307	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8308	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8309	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8310	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8311	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8312	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8313	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8314	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8315	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8316	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R8317	VRK-CD1JJ220JY	J	22	1/16W Metal Composition	AC
R8345	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8346	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8358	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8359	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8365	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8366	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8367	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8368	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8369	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8370	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8371	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8372	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8389	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8390	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8391	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8392	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA
R8393	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8394	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8395	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8396	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R8397	VRS-CZ1JF151JY	J	150	1/16W Metal Oxide	AA
R8398	VRS-CZ1JF221JY	J	220	1/16W Metal Oxide	AA
R8401	VRS-CZ1JF224JY	J	220k	1/16W Metal Oxide	AA
R8402	VRS-CZ1JF121JY	J	120	1/16W Metal Oxide	AA
R8403	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8404	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8405	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8408	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8409	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8410	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8414	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8415	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8451	VRS-TV1JD222JY	J	2.2k	1/16W Metal Oxide	AA
R8452	VRS-CZ1JF473FY	J	47k	1/16W Metal Oxide	AA
R8453	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8455	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8456	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8458	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8459	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8460	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8461	VRS-CZ1JF182FY	J	1.8k	1/16W Metal Oxide	AA
R8462	VRS-CZ1JF182FY	J	1.8k	1/16W Metal Oxide	AA
R8467	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC

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DIGITAL Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R8468	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R8469	VRS-CZ1JF104JY	J	100k	1/16W Metal Oxide	AA
R8505	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8506	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8573	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8578	VRS-CH1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8601	VRS-CZ1JF221FY	J	220	1/16W Metal Oxide	AA
R8602	VRS-CZ1JF221FY	J	220	1/16W Metal Oxide	AA
R8603	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8604	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8605	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8606	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8607	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8608	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8609	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8610	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8611	VRS-CZ1JF221FY	J	220	1/16W Metal Oxide	AA
R8612	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8614	VRS-CZ1JF221FY	J	220	1/16W Metal Oxide	AA
R8618	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8619	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8620	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8621	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8622	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8623	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8625	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8627	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8628	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8629	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8631	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8632	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8633	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8641	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8642	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8643	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8644	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8645	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8646	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8647	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8648	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8649	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8650	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8651	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8701	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8702	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R8703	VRS-CZ1JF563JY	J	56k	1/16W Metal Oxide	AA
R8704	VRS-CZ1JF563JY	J	56k	1/16W Metal Oxide	AA
R8705	VRS-CH1JF563JY	J	56k	1/16W Metal Oxide	AA
R8706	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8707	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8708	VRS-CH1JF101JY	J	100	1/16W Metal Oxide	AA
R8709	VRS-CZ1JF101JY	J	100	1/16W Metal Oxide	AA
R8710	VRS-CZ1JF101JY	J	100	1/16W Metal Oxide	AA
R8711	VRS-CZ1JF101JY	J	100	1/16W Metal Oxide	AA
R8712	VRS-CZ1JF101JY	J	100	1/16W Metal Oxide	AA
R8801	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8802	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R8803	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8804	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8805	VRS-CZ1JF560FY	J	56	1/16W Metal Oxide	AA
R8806	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8807	VRS-CZ1JF512JY	J	5.1k	1/16W Metal Oxide	AA
R8808	VRS-CZ1JF473FY	J	47k	1/16W Metal Oxide	AA
R8809	VRS-CZ1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R8810	VRS-CZ1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R8811	VRS-CZ1JF473FY	J	47k	1/16W Metal Oxide	AA
R8812	VRS-CZ1JF104FY	J	100k	1/16W Metal Oxide	AB
R8813	VRS-CZ1JF104FY	J	100k	1/16W Metal Oxide	AB
R8814	VRS-CZ1JF332JY	J	3.3k	1/16W Metal Oxide	AA
R8815	VRS-CZ1JF332JY	J	3.3k	1/16W Metal Oxide	AA
R8816	VRS-CZ1JF682JY	J	6.8k	1/16W Metal Oxide	AA
R8817	VRS-CZ1JF271FY	J	270	1/16W Metal Oxide	AA
R8818	VRS-CZ1JF682JY	J	6.8k	1/16W Metal Oxide	AA
R8819	VRS-CZ1JF101JY	J	100	1/16W Metal Oxide	AA
R8820	VRS-CZ1JF104FY	J	100k	1/16W Metal Oxide	AB
R8821	VRS-CZ1JF104FY	J	100k	1/16W Metal Oxide	AB
R8822	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8823	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8826	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8828	VRS-CZ1JF271FY	J	270	1/16W Metal Oxide	AA
R8829	VRS-CZ1JF121FY	J	120	1/16W Metal Oxide	AA
R8830	VRS-CZ1JF121FY	J	120	1/16W Metal Oxide	AA
R8832	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R8833	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R8901	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R8916	VRS-CZ1JF512JY	J	5.1k	1/16W Metal Oxide	AA
R8917	VRS-CZ1JF512JY	J	5.1k	1/16W Metal Oxide	AA
R8918	VRS-CZ1JF302JY	J	3k	1/16W Metal Oxide	AA
R8920	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R8921	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R8922	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R8923	VRS-TV1JD000JY	J	0	1/16W Metal Oxide	AA
R8924	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9003	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9004	VRS-CZ1JF473FY	J	47k	1/16W Metal Oxide	AA
R9005	VRS-CH1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9006	VRS-CZ1JF473FY	J	47k	1/16W Metal Oxide	AA
R9010	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9012	VRS-CZ1JF472FY	J	4.7k	1/16W Metal Oxide	AA
R9013	VRS-CZ1JF472FY	J	4.7k	1/16W Metal Oxide	AA
R9014	VRS-CZ1JF104FY	J	100k	1/16W Metal Oxide	AB
R9015	VRS-CZ1JF392JY	J	3.9k	1/16W Metal Oxide	AA
R9016	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9019	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9101	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9102	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9103	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9104	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9106	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9107	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9108	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9109	VRS-CH1JF470JY	J	47	1/16W Metal Oxide	AA
R9110	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9111	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R9112	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9113	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9115	VRS-CH1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9116	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9117	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9118	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9122	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9123	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9124	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9125	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9126	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9127	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9128	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9129	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9130	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9131	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9132	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9201	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9202	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9205	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9209	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9224	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9225	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9226	VRS-CZ1JF220JY	J	22	1/16W Metal Oxide	AA
R9227	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9228	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9301	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9302	VRK-CD1JJ103JY	J	10k	1/16W Metal Composition	AC

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DIGITAL Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R9303	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9304	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9305	VRK-CD1JJ103JY	J	10k	1/16W Metal Composition	AC
R9306	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9354	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9355	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9356	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9357	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9358	VRK-CD1JJ470JY	J	47	1/16W Metal Composition	AC
R9359	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9401	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R9402	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9403	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R9404	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9405	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9407	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9408	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9409	VRS-CZ1JF470JY	J	47	1/16W Metal Oxide	AA
R9410	VRS-CZ1JF104JY	J	100k	1/16W Metal Oxide	AA
R9411	VRS-CZ1JF104JY	J	100k	1/16W Metal Oxide	AA
R9413	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9414	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9418	VRS-CZ1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R9501	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9502	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9503	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9504	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9505	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9507	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9509	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9511	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9513	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9515	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9517	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9519	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9521	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9523	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9524	VRS-CZ1JF000JY	J	0	1/16W Metal Oxide	AA
R9525	VRS-CH1JF000JY	J	0	1/16W Metal Oxide	AA
R9526	VRS-CH1JF000JY	J	0	1/16W Metal Oxide	AA
R9527	VRS-CH1JF000JY	J	0	1/16W Metal Oxide	AA
R9528	VRS-CH1JF000JY	J	0	1/16W Metal Oxide	AA
R9537	VRS-CH1JF470JY	J	47	1/16W Metal Oxide	AA
R9538	VRS-CH1JF470JY	J	47	1/16W Metal Oxide	AA
R9601	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9602	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9603	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9604	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9605	VRS-CZ1JF153FY	J	15k	1/16W Metal Oxide	AA
R9606	VRS-CZ1JF153FY	J	15k	1/16W Metal Oxide	AA
R9607	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9608	VRS-CZ1JF473JY	J	47k	1/16W Metal Oxide	AA
R9609	VRS-CZ1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R9610	VRS-CZ1JF184JY	J	180k	1/16W Metal Oxide	AA
R9611	VRS-CZ1JF224JY	J	220k	1/16W Metal Oxide	AA
R9612	VRS-CZ1JF333FY	J	33k	1/16W Metal Oxide	AA
R9613	VRS-CZ1JF683JY	J	68k	1/16W Metal Oxide	AA
R9614	VRS-CZ1JF102JY	J	1k	1/16W Metal Oxide	AA
R9615	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9616	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9617	VRS-CZ1JF221JY	J	220	1/16W Metal Oxide	AA
R9618	VRS-CZ1JF123FY	J	12k	1/16W Metal Oxide	AA
R9620	VRS-CZ1JF124JY	J	120k	1/16W Metal Oxide	AA
R9621	VRS-CZ1JF103FY	J	10k	1/16W Metal Oxide	AB
R9622	VRS-CZ1JF104JY	J	100k	1/16W Metal Oxide	AA
R9623	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9625	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9626	VRS-CY1JF104FY	J	100k	1/16W Metal Oxide	AA
R9627	VRS-CY1JF101FY	J	100	1/16W Metal Oxide	AA
R9628	VRS-CY1JF182FY	J	1.8k	1/16W Metal Oxide	AA
R9629	VRS-CY1JF103FY	J	10k	1/16W Metal Oxide	AA
R9630	VRS-TV1JD102JY	J	1k	1/16W Metal Oxide	AA
R9631	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9632	VRS-CZ1JF103JY	J	10k	1/16W Metal Oxide	AA
R9633	VRS-CZ1JF101JY	J	100	1/16W Metal Oxide	AA
R9634	VRS-TW2HF151JY	J	150	1/2W Metal Oxide	AA
R9635	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R9636	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R9701	VRS-CZ1JF224JY	J	220k	1/16W Metal Oxide	AA
R9702	VRS-CZ1JF103DY	J	10k	1/16W Metal Oxide	AA
R9704	VRS-CZ1JF103DY	J	10k	1/16W Metal Oxide	AA
R9705	VRS-CZ1JF103DY	J	10k	1/16W Metal Oxide	AA
R9706	VRS-CZ1JF153DY	J	15k	1/16W Metal Oxide	AA
R9710	VRS-CZ1JF153DY	J	15k	1/16W Metal Oxide	AA
R9711	VRS-CZ1JF330JY	J	33	1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

E9201	QEARBA005WJFMY	J	Ground-Part	AD
E9202	QEARBA005WJFMY	J	Ground-Part	AD
E9203	QEARBA005WJFMY	J	Ground-Part	AD
E9204	QEARBA005WJFMY	J	Ground-Part	AD
F9601	QFS-LA011WJZZY	J	Fuse	AC
FB8001	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8101	RBLN-0209TAZZY	J	Ferrite Beads	AB
FB8601	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8602	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8603	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8604	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8605	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8606	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8607	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8608	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8609	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8610	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB8701	RBLN-0254TAZZY	J	Ferrite Beads	AB
FB8801	RBLN-0237TAZZY	J	Ferrite Beads	AB
FB8802	RBLN-0083GEZZY	J	Ferrite Beads	AB
FB8901	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB8902	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB8903	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB8904	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB8905	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB9401	RBLN-0252TAZZY	J	Ferrite Beads	AA
FB9402	RBLN-0252TAZZY	J	Ferrite Beads	AA
FB9403	RBLN-0209TAZZY	J	Ferrite Beads	AB
FB9601	RBLN-0253TAZZY	J	Ferrite Beads	AA
FB9602	RBLN-0254TAZZY	J	Ferrite Beads	AB
FB9701	RBLN-0253TAZZY	J	Ferrite Beads	AA
J8052	QJAKEA042WJZZ	J	Jack	AE
P8801	QPLGNA334WJZZY	J	Plug, 14Pin	AD
P8901	QPLGNA332WJZZY	J	Plug, 12Pin	AD
P9101	QPLGN0056CEZZY	J	Plug, 6Pin	AD
P9201	QCNCMA264WJZZY	J	Connector, 40Pin	AK
P9202	QPLGNA144WJZZY	J	Plug, 20Pin	AF
P9301	QCNCMA255WJZZY	J	Connector, 80Pin	AK
P9601	QPLGNA162WJZZY	J	Plug, 6Pin	AE
SC8701	QSOCZA050WJZZY	J	Socket, 12Pin	AH
SC9401	QSOCN0477FJZZ	J	Socket, 35Pin	AS
SC9501	QPLGN0060CEZZY	J	Plug, 10Pin	AE
LUG9401	QLUGHA007WJZZY	J	Lug	AC
LUG9402	QLUGHA007WJZZY	J	Lug	AC
LUG9601	QLUGHA006WJZZY	J	Lug	AC
LUG9602	QLUGHA006WJZZY	J	Lug	AC
LUG9603	QLUGHA006WJZZY	J	Lug	AC
LUG9604	QLUGHA006WJZZY	J	Lug	AC
LUG9605	QLUGHA006WJZZY	J	Lug	AC
LUG9606	QLUGHA006WJZZY	J	Lug	AC
LUG9607	QLUGHA006WJZZY	J	Lug	AC
LUG9608	QLUGHA006WJZZY	J	Lug	AC
	XBPSN20P12JS0	J	Screw	AB

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AV Unit

TUNER

NOTE: THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.

Ref. No.	Part No.	★	Description	Code
TU1101	VTUATMQH2-004	J	Tuner	BC

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC1101	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC1102	VHiM62320FP-1Y	J	M62320FP	AH
IC1103	VHiBA7655AF-1Y	J	BA7655AF	AG
IC1104	VHiM52055FP-1Y	J	M52055FP	AH
IC1105	VHiM62334FP-1Y	J	M62334FP	AH
IC1106	VHPGPFM513T-1	J	PhotoDiode	AH
IC1907	VHiPQ018EZ5-1Y	J	PQ018EZ5MZP	AF
IC1912	VHiSii9021+-1Q	J	SIL9021CTU	BC
IC1913	VHi24LC2BiN-1Y	J	24LC02B-I/SN	AF
IC2501	RH-iX3370CEN2Q	J	MSP3440G-QA-C1	AX
IC2502	VHiTA2024++-1Y	J	TA2024	AX
IC2503	VHiBD4742G+-1Y	J	BD4742G-TR	AD
IC2504	VHiBA4560F+-1Y	J	BA4560F-E2	AD
IC2507	VHiBA4560F+-1Y	J	BA4560F-E2	AD
IC2700	VHiNJU26111-1Q	J	NJU26111FR1	AT
IC2702	VHiAK4586VQ-1Q	J	AK4586VQ	AY
IC2703	RH-iXA167WJZZY	J	PQ025EZ01ZZ	AL
IC2704	VHiN2885D03-1Y	J	NJM2885DL103TE	AE
IC2707	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC2708	VHiM62320FP-1Y	J	M62320FP	AH
IC2709	VHiAK4353++-1Y	J	AK4353VF	AR
IC3104	VHiUPD4721G-1Y	J	UPD4721GS-GJG	AN
IC3800	VHiMM1630EQ-1Q	J	MM1630EQ	AT
IC3802	VHiLTC1694C-1Y	J	LTC1694CS5#TR	AM
IC3805	VHiNJM2750M-1Y	J	NJM2750M(TE2)	AH
IC3808	VHiM62320FP-1Y	J	M62320FP	AH
IC5701	VHiPQ09DZ1U-1Y	J	PQ09DZ1U	AG
IC5702	VHiBA08SFP+-1Y	J	BA08SFP-E2	AG
IC5705	VHiBA033FP/-1Y	J	BA033FP-E2	AG
IC5706	VHiPQ05DZ1U-1Y	J	PQ05DZ1U	AG

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q1102	VSDTC314TK/-1Y	J	DTC314TK	AC
Q1103	VSDTC314TK/-1Y	J	DTC314TK	AC
Q1104	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1105	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1106	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1110	VSRT1N141U/-1Y	J	RT1N141U	AB
Q1111	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1112	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1113	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1114	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1115	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1120	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1122	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1125	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1127	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1130	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1132	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1145	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1148	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1203	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1204	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1901	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1902	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1903	VS2SK536///-1Y	J	2SK536	AE
Q1904	VS2SK536///-1Y	J	2SK536	AE
Q1907	VSiMD2A////-1Y	J	iMD2A	AC
Q1908	VSiMD2A////-1Y	J	iMD2A	AC
Q2501	VSDTC314TK/-1Y	J	DTC314TK	AC
Q2502	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q2503	VSRT1N441U/-1Y	J	RT1N441U	AB
Q2506	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q2509	VSRT1P441U/-1Y	J	RT1P441U	AB
Q2510	VSRT1N441U/-1Y	J	RT1N441U	AB
Q2513	VSRT1P441U/-1Y	J	RT1P441U	AB
Q2515	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q2516	VSRT1N141U/-1Y	J	RT1N141U	AB
Q2517	VSRT1N141U/-1Y	J	RT1N141U	AB
Q2702	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q2703	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q2704	VSRT1N441U/-1Y	J	RT1N441U	AB
Q2705	VSRT1N441U/-1Y	J	RT1N441U	AB
Q3053	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3054	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3800	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3801	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3802	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3810	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3811	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3812	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q5706	VSRT1N141U/-1Y	J	RT1N141U	AB
Q5707	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q5753	VS2SK536///-1Y	J	2SK536	AE
Q5754	VS2SK536///-1Y	J	2SK536	AE

DIODES

Ref. No.	Part No.	★	Description	Code
D1105	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1106	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1107	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1108	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1109	VHD1SS355//-1Y	J	1SS355	AB
D1110	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1111	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1112	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1113	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1116	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1117	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1118	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1120	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1121	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1128	RH-EX0674GEZZY	J	Zener Diode, 33V	AB
D1129	VHD1SS355//-1Y	J	1SS355	AB
D1130	RH-EX1395CEZZY	J	Zener Diode, 6.2V	AC
D1901	VHD1SS355//-1Y	J	1SS355	AB
D1909	VHDDAN202K/-1Y	J	DAN202K	AB
D1910	VHD1SS355//-1Y	J	1SS355	AB
D1915	VHD1SS355//-1Y	J	1SS355	AB
D2501	RH-EX1283CEZZY	J	Zener Diode, 18V	AB
D2502	VHDDAN222//-1Y	J	DAN222	AA
D2503	VHD1SS355//-1Y	J	1SS355	AB
D2504	VHD1SS355//-1Y	J	1SS355	AB
D2505	VHD1SS355//-1Y	J	1SS355	AB
D2506	RH-EX1283CEZZY	J	Zener Diode, 18V	AB
D2507	VHD1SS355//-1Y	J	1SS355	AB
D2508	VHD1SS355//-1Y	J	1SS355	AB
D2509	VHD1SS355//-1Y	J	1SS355	AB
D2512	RH-EX1283CEZZY	J	Zener Diode, 18V	AB
D2513	RH-EX1283CEZZY	J	Zener Diode, 18V	AB
D2514	VHDLi114+++-1Y	J	Li114	AC
D2515	VHDLi114+++-1Y	J	Li114	AC
D2516	VHDLi114+++-1Y	J	Li114	AC
D2517	VHDLi114+++-1Y	J	Li114	AC
D2519	VHD1SS355//-1Y	J	1SS355	AB
D2700	VHD1SS355//-1Y	J	1SS355	AB
D2702	VHD1SS355//-1Y	J	1SS355	AB
D3104	VHDMA3120WA-1Y	J	MA3120WA	AD
D3105	VHDMA3120WA-1Y	J	MA3120WA	AD
D3801	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3804	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3805	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3806	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3807	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3813	VHDDAN217U+-1Y	J	DAN217U	AB
D3814	VHDDAN217U+-1Y	J	DAN217U	AB
D3815	VHDDAN217U+-1Y	J	DAN217U	AB
D3816	VHD1SS355//-1Y	J	1SS355	AB
D3817	VHD1SS355//-1Y	J	1SS355	AB
D3820	VHDDAN217U+-1Y	J	DAN217U	AB
D3821	VHDDAN217U+-1Y	J	DAN217U	AB
D3822	VHDDAN217U+-1Y	J	DAN217U	AB
D5701	RH-EX1400CEZZY	J	Zener Diode, 10V	AB

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AV Unit (Continued)

Ref. No.	Part No.	★	Description	Code
D5702	RH-EX1400CEZZY	J	Zener Diode, 10V	AB

PACKAGED CIRCUITS

X1901	RCRSCA108WJZZY	J	Crystal, 28.322MHz	AF
X2501	RCRSB0307CEZZ	J	Crystal	AG
X2700	RCRSCA090WJZZY	J	Crystal, 36.864MHz	AG
X2702	RCRSCA089WJZZY	J	Crystal, 12.288MHz	AF

COILS

FL1961	RCiLFA134WJZZY	J	Coil	AF
FL1962	RCiLFA134WJZZY	J	Coil	AF
FL1963	RCiLFA134WJZZY	J	Coil	AF
FL1964	RCiLFA134WJZZY	J	Coil	AF
L1101	VPD9M100KR86NY	J	Peaking, 10μH	AC
L1102	VPD9M100KR86NY	J	Peaking, 10μH	AC
L1103	VPCEM100MR70NY	J	Peaking, 10μH	AC
L1104	VPD9M1R0MR20NY	J	Peaking, 1μH	AB
L1105	VPD9M1R0MR20NY	J	Peaking, 1μH	AB
L2501	RCiLPA001WJZZY	J	Coil	AF
L2502	VPD9M4R7MR53NY	J	Peaking, 4.7μH	AB
L2503	RCiLPA001WJZZY	J	Coil	AF
L2504	RCiLPA001WJZZY	J	Coil	AF
L2505	RCiLPA001WJZZY	J	Coil	AF

CAPACITORS

C1100	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1101	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1102	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C1103	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1105	VCERML1CN476MY	J	47	16V		AC
C1106	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C1110	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1111	VCERML1CN107MY	J	100	16V		AC
C1113	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1120	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1121	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1122	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1123	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1125	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1129	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1131	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1133	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1134	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1135	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1136	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1137	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1138	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1139	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1140	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1141	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1142	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1143	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1144	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1145	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C1146	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C1147	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1148	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1149	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1150	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C1151	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C1152	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1153	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C1154	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C1155	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1156	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1157	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1158	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1159	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1160	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1161	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1162	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1163	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1164	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1165	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1166	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1168	VCERML1CN476MY	J	47	16V		AC
C1170	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1171	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1172	VCERML1CN226MY	J	22	16V		AC
C1173	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1174	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1175	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1179	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1180	VCERML1CN106MY	J	10	16V		AC
C1181	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1182	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1185	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1186	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1187	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1190	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1191	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1192	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1193	VCERML1CN476MY	J	47	16V		AC
C1195	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1196	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1199	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1200	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1208	VCERML1CN226MY	J	22	16V		AC
C1209	VCEASY1HN226MY	J	22	50V	Electrolytic	AC
C1226	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1227	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C1228	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C1229	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1230	VCKYCY1HB822KY	J	8200p	50V	Ceramic	AB
C1900	VCAAPE0JJ227MY	J	220	6.3V	Electrolytic	AE
C1901	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1902	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1903	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1904	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1905	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1906	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1907	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1908	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1909	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1910	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1911	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1912	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1913	VCAAPE0JJ227MY	J	220	6.3V	Electrolytic	AE
C1914	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1915	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1916	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1917	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1918	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1919	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1920	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1921	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1922	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1923	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C1924	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1925	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1926	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1927	VCERML1CN476MY	J	47	16V		AC
C1928	VCERML1CN476MY	J	47	16V		AC
C1929	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C1930	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C1966	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1968	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1969	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1970	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1971	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1972	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1973	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C1974	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C1978	VCCCCY1HH560JY	J	56p	50V	Ceramic	AB
C1979	VCCCCY1HH560JY	J	56p	50V	Ceramic	AB
C1980	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1981	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1982	VCKYTV1CB105KY	J	1	16V	Ceramic	AC

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AV Unit (Continued)

Ref. No.	Part No.	★			Description	Code
C1983	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1984	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1998	VCERML1CN476MY	J	47	16V		AC
C1999	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2501	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2502	VCERML1CN107MY	J	100	16V		AC
C2503	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2504	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2505	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2506	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2507	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2508	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2510	VCCCCY1HH331JY	J	330p	50V	Ceramic	AA
C2511	VCCCCY1HH331JY	J	330p	50V	Ceramic	AA
C2512	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C2513	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C2514	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2515	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2516	VCERML1CN106MY	J	10	16V		AC
C2517	VCERML1CN106MY	J	10	16V		AC
C2518	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2519	VCERML1CN107MY	J	100	16V		AC
C2521	VCEASX1HN335MY	J	3.3	50V	Electrolytic	AB
C2522	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2523	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2525	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2526	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2527	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2528	VCERML1CN106MY	J	10	16V		AC
C2529	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C2530	VCERML1CN107MY	J	100	16V		AC
C2531	VCCCCY1HH560JY	J	56p	50V	Ceramic	AB
C2532	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2533	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2534	VCCCCY1HH4R0CY	J	4p	50V	Ceramic	AA
C2535	VCCCCY1HH4R0CY	J	4p	50V	Ceramic	AA
C2536	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C2537	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2538	VCERMZ1CN227MY	J	220	16V		AD
C2539	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2542	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2543	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2544	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2545	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2546	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2547	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2548	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2549	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2550	VCKYTV1EB474KY	J	0.47	25V	Ceramic	AC
C2551	VCKYTV1EB474KY	J	0.47	25V	Ceramic	AC
C2552	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2553	VCKYTV1EB474KY	J	0.47	25V	Ceramic	AC
C2554	VCKYTV1HB104KY	J	0.1	50V	Ceramic	AA
C2555	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2556	VCKYTV1EB474KY	J	0.47	25V	Ceramic	AC
C2557	VCKYTV1EB474KY	J	0.47	25V	Ceramic	AC
C2558	VCKYTV1EB474KY	J	0.47	25V	Ceramic	AC
C2559	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2560	VCKYTV1HB104KY	J	0.1	50V	Ceramic	AA
C2561	VCERML1CN476MY	J	47	16V		AC
C2562	VCKYCY1HF223ZY	J	0.022	50V	Ceramic	AB
C2563	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2564	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2565	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C2566	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C2567	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2568	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2571	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C2572	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C2577	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2579	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2580	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2581	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2582	VCERML1CN106MY	J	10	16V		AC
C2583	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2584	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C2585	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C2586	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2587	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2588	VCERML1CN476MY	J	47	16V		AC
C2589	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2595	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2700	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2701	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2702	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2703	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2704	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2705	VCCCCY1HH5R0CY	J	5p	50V	Ceramic	AA
C2706	VCCCCY1HH6R0DY	J	6p	50V	Ceramic	AA
C2708	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C2710	VCERML1CN476MY	J	47	16V		AC
C2711	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2712	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2713	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2724	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2725	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2726	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2727	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2728	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2730	VCERML1CN476MY	J	47	16V		AC
C2731	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2732	VCERML1CN476MY	J	47	16V		AC
C2733	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2734	VCERML1CN106MY	J	10	16V		AC
C2735	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2736	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C2738	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C2739	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C2740	VCERML1CN106MY	J	10	16V		AC
C2741	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2742	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2743	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2744	VCERML1CN106MY	J	10	16V		AC
C2745	VCERML1CN106MY	J	10	16V		AC
C2746	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C2747	VCERML1CN106MY	J	10	16V		AC
C2751	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2752	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2753	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2761	VCCCCY1HH180JY	J	18p	50V	Ceramic	AA
C2762	VCCCCY1HH180JY	J	18p	50V	Ceramic	AA
C2763	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2764	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2765	VCERML1CN106MY	J	10	16V		AC
C2766	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2767	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2768	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2769	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2770	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2771	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2772	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2773	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2774	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2775	VCERML1CN106MY	J	10	16V		AC
C2776	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2777	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C2778	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2779	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2780	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2781	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2782	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2783	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2784	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2900	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2901	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2902	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2903	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2904	RC-KZA109WJZZY	J	10	16V	Ceramic	AC

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AV Unit (Continued)

Ref. No.	Part No.	★			Description	Code
C2905	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2906	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2907	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2908	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2909	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2910	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2912	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2918	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2919	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2920	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2921	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2925	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2926	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2927	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2928	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2929	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2930	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2931	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2932	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2933	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C2934	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2935	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2936	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2937	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2938	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2939	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2940	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2941	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2942	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2943	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2944	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2945	VCCCCY1HH150JY	J	15p	50V	Ceramic	AA
C2946	VCCCCY1HH120JY	J	12p	50V	Ceramic	AA
C3051	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C3133	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C3134	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C3135	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C3136	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3137	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C3138	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C3139	RC-KZA212WJZZY	J	2.2	16V	Ceramic	AB
C3801	VCERML1CN106MY	J	10	16V		AC
C3802	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3803	VCERMZ1CN107MY	J	100	16V		AD
C3804	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3807	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3808	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3809	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3810	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3811	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3812	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3815	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3816	VCERML1CN226MY	J	22	16V		AC
C3817	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C3821	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3822	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C3826	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3828	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3834	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C3835	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3836	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3839	VCERMZ1CN107MY	J	100	16V		AD
C3840	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3841	VCERMZ1CN107MY	J	100	16V		AD
C3842	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3843	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3844	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3857	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3860	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3874	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3876	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3877	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3878	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3881	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3882	VCERML1CN106MY	J	10	16V		AC
C3890	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3897	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5701	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5702	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5703	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5704	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5705	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5706	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5707	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5708	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5709	RC-KZA109WJZZY	J	10	16V	Ceramic	AC
C5721	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5723	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5724	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5726	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5727	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5729	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5730	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5735	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5736	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5738	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5739	VCEASY1CN107MY	J	100	16V	Electrolytic	AC

RESISTORS

R1101	VRS-CY1JF822JY	J	8.2k	1/16W	Metal Oxide	AA
R1102	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1103	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1104	VRS-CJ1JF220JY	J	22	1/16W	Metal Oxide	AA
R1105	VRS-CY1JF561JY	J	560	1/16W	Metal Oxide	AA
R1106	VRS-CY1JF331JY	J	330	1/16W	Metal Oxide	AA
R1107	VRS-CY1JF332JY	J	3.3k	1/16W	Metal Oxide	AA
R1108	VRS-CY1JF822JY	J	8.2k	1/16W	Metal Oxide	AA
R1109	VRS-CY1JF182JY	J	1.8k	1/16W	Metal Oxide	AA
R1110	VRS-CY1JF683JY	J	68k	1/16W	Metal Oxide	AA
R1111	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1112	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1113	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1114	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1115	VRS-CY1JF561JY	J	560	1/16W	Metal Oxide	AA
R1118	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1134	VRS-CY1JF222JY	J	2.2k	1/16W	Metal Oxide	AA
R1136	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1137	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1138	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1139	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1143	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1145	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1146	VRS-CY1JF332JY	J	3.3k	1/16W	Metal Oxide	AA
R1147	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1148	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1149	VRS-CY1JF564JY	J	560k	1/16W	Metal Oxide	AA
R1150	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1151	VRS-CY1JF221JY	J	220	1/16W	Metal Oxide	AA
R1152	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R1153	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1154	VRS-CY1JF274JY	J	270k	1/16W	Metal Oxide	AA
R1155	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1156	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1157	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1158	VRS-TQ2BD750JY	J	75	1/8W	Metal Oxide	AA
R1159	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R1160	VRS-CY1JF221JY	J	220	1/16W	Metal Oxide	AA
R1161	VRS-CY1JF221JY	J	220	1/16W	Metal Oxide	AA
R1162	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R1163	VRS-CJ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1165	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1166	VRS-CY1JF564JY	J	560k	1/16W	Metal Oxide	AA
R1167	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1169	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1170	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1171	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1172	VRS-CY1JF221JY	J	220	1/16W	Metal Oxide	AA
R1173	VRS-CY1JF332JY	J	3.3k	1/16W	Metal Oxide	AA

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AV Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R1174	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R1176	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1177	VRS-CJ1JF223JY	J	22k	1/16W Metal Oxide	AA
R1179	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R1180	VRS-CJ1JF470JY	J	47	1/16W Metal Oxide	AA
R1183	VRS-CJ1JF223JY	J	22k	1/16W Metal Oxide	AA
R1185	VRS-TQ2BD680JY	J	68	1/8W Metal Oxide	AA
R1186	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R1188	VRS-TQ2BD680JY	J	68	1/8W Metal Oxide	AA
R1189	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1190	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R1191	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1192	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R1193	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1194	VRS-TQ2BD680JY	J	68	1/8W Metal Oxide	AA
R1195	VRS-CY1JF123JY	J	12k	1/16W Metal Oxide	AA
R1196	VRS-CY1JF392JY	J	3.9k	1/16W Metal Oxide	AA
R1197	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1198	VRS-TW2ED332JY	J	3.3k	1/4W Metal Oxide	AB
R1199	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1202	VRS-CY1JF333JY	J	33k	1/16W Metal Oxide	AA
R1204	VRS-CY1JF332JY	J	3.3k	1/16W Metal Oxide	AA
R1205	VRS-CJ1JF470JY	J	47	1/16W Metal Oxide	AA
R1206	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R1207	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1208	VRS-TQ2BD750JY	J	75	1/8W Metal Oxide	AA
R1209	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1210	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R1211	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1212	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R1213	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1214	VRS-TQ2BD561JY	J	560	1/8W Metal Oxide	AA
R1215	VRS-TQ2BD750JY	J	75	1/8W Metal Oxide	AA
R1216	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1228	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1229	VRS-CY1JF562JY	J	5.6k	1/16W Metal Oxide	AA
R1230	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R1232	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1233	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1234	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R1235	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1236	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R1238	VRS-CY1JF182JY	J	1.8k	1/16W Metal Oxide	AA
R1239	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1240	VRS-CY1JF562JY	J	5.6k	1/16W Metal Oxide	AA
R1242	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1243	VRS-TW2ED181JY	J	180	1/4W Metal Oxide	AA
R1244	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1245	VRS-TW2ED181JY	J	180	1/4W Metal Oxide	AA
R1246	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1247	VRS-TW2ED181JY	J	180	1/4W Metal Oxide	AA
R1248	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1253	VRS-TQ2BD750JY	J	75	1/8W Metal Oxide	AA
R1254	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1255	VRS-TQ2BD750JY	J	75	1/8W Metal Oxide	AA
R1256	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1257	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R1258	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1259	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1260	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1265	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1273	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R1274	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1289	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1290	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1291	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1292	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1293	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R1304	VRS-CY1JF392JY	J	3.9k	1/16W Metal Oxide	AA
R1307	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1308	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1310	VRS-CY1JF123JY	J	12k	1/16W Metal Oxide	AA
R1311	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1313	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1314	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1320	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1901	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R1902	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R1903	VRS-CY1JF105JY	J	1M	1/16W Metal Oxide	AA
R1904	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R1905	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R1907	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R1939	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R1947	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R1956	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1957	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1958	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1959	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R1960	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1961	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1962	VRS-CY1JF910FY	J	91	1/16W Metal Oxide	AA
R1964	VRS-CY1JF910FY	J	91	1/16W Metal Oxide	AA
R1965	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R1967	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R1969	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R1970	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1972	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R1973	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R1974	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R1975	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R1978	VRS-CY1JF474JY	J	470k	1/16W Metal Oxide	AA
R1979	VRS-CY1JF474JY	J	470k	1/16W Metal Oxide	AA
R1981	VRS-CY1JF152JY	J	1.5k	1/16W Metal Oxide	AA
R1984	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R1985	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R1998	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1999	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2501	VRS-CJ1JF470JY	J	47	1/16W Metal Oxide	AA
R2502	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R2503	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2504	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2505	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2506	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R2507	VRS-CY1JF103FY	J	10k	1/16W Metal Oxide	AA
R2508	VRS-CY1JF103FY	J	10k	1/16W Metal Oxide	AA
R2509	VRS-CY1JF223FY	J	22k	1/16W Metal Oxide	AA
R2510	VRS-CY1JF223FY	J	22k	1/16W Metal Oxide	AA
R2511	VRS-CY1JF822FY	J	8.2k	1/16W Metal Oxide	AA
R2512	VRS-CJ1JF103JY	J	10k	1/16W Metal Oxide	AA
R2513	VRS-CJ1JF102JY	J	1k	1/16W Metal Oxide	AA
R2514	VRS-CY1JF183FY	J	18k	1/16W Metal Oxide	AA
R2515	VRS-CY1JF183FY	J	18k	1/16W Metal Oxide	AA
R2517	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R2518	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R2519	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R2520	VRS-CY1JF105FY	J	1M	1/16W Metal Oxide	AA
R2521	VRS-TW2HF100JY	J	10	1/2W Metal Oxide	AA
R2522	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R2523	VRS-CY1JF105JY	J	1M	1/16W Metal Oxide	AA
R2524	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R2525	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2526	VRS-CY1JF562JY	J	5.6k	1/16W Metal Oxide	AA
R2527	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2528	VRS-TW2HF100JY	J	10	1/2W Metal Oxide	AA
R2529	VRS-CJ1JF101JY	J	100	1/16W Metal Oxide	AA
R2530	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R2531	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2532	VRS-CY1JF333JY	J	33k	1/16W Metal Oxide	AA
R2533	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2534	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R2535	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2537	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2538	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2539	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2540	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2541	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2542	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2543	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA

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AV Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R2544	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R2545	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R2546	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R2547	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2548	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2553	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2554	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2572	VRS-CY1JF102FY	J	1k	1/16W Metal Oxide	AA
R2573	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R2575	VRS-CY1JF332JY	J	3.3k	1/16W Metal Oxide	AA
R2580	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R2581	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2582	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2583	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2584	VRS-CY1JF562JY	J	5.6k	1/16W Metal Oxide	AA
R2585	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R2586	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R2700	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2701	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2702	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2703	VRS-CY1JF4R7JY	J	4.7	1/16W Metal Oxide	AA
R2704	VRS-CJ1JF101JY	J	100	1/16W Metal Oxide	AA
R2705	VRS-CJ1JF101JY	J	100	1/16W Metal Oxide	AA
R2706	VRS-CJ1JF103JY	J	10k	1/16W Metal Oxide	AA
R2707	VRS-CY1JF105JY	J	1M	1/16W Metal Oxide	AA
R2708	VRS-CY1JF271JY	J	270	1/16W Metal Oxide	AA
R2709	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2710	VRS-CY1JF152JY	J	1.5k	1/16W Metal Oxide	AA
R2711	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2712	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2715	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2716	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2728	VRS-CY1JF4R7JY	J	4.7	1/16W Metal Oxide	AA
R2734	VRS-CY1JF183JY	J	18k	1/16W Metal Oxide	AA
R2735	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2738	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2739	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R2741	VRS-CJ1JF470JY	J	47	1/16W Metal Oxide	AA
R2742	VRS-CJ1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R2745	VRS-CY1JF5R1JY	J	5.1	1/16W Metal Oxide	AA
R2746	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2747	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2748	VRS-CJ1JF101JY	J	100	1/16W Metal Oxide	AA
R2750	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R2751	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2752	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R2753	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R2756	VRS-CY1JF183JY	J	18k	1/16W Metal Oxide	AA
R2759	VRS-CY1JF273JY	J	27k	1/16W Metal Oxide	AA
R2760	VRS-CY1JF273JY	J	27k	1/16W Metal Oxide	AA
R2761	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R2762	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R2763	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2764	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2765	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2766	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2767	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2769	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R2770	VRS-CY1JF183JY	J	18k	1/16W Metal Oxide	AA
R2771	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R2772	VRS-CY1JF221JY	J	220	1/16W Metal Oxide	AA
R2773	VRS-CJ1JF223JY	J	22k	1/16W Metal Oxide	AA
R2775	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2782	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2783	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2784	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2785	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2925	VRS-CY1JF561JY	J	560	1/16W Metal Oxide	AA
R2926	VRS-CY1JF561JY	J	560	1/16W Metal Oxide	AA
R2927	VRS-CY1JF561JY	J	560	1/16W Metal Oxide	AA
R2938	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R2939	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R2940	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R2941	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R2949	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R2950	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R2951	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3057	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3059	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3060	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3062	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3101	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3102	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3103	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3104	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3105	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3127	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3128	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3130	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3131	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3133	VRS-TV1JD101JY	J	100	1/16W Metal Oxide	AA
R3135	VRS-TV1JD101JY	J	100	1/16W Metal Oxide	AA
R3801	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3802	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R3804	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R3805	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3806	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3807	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3808	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3809	VRS-TV1JD750JY	J	75	1/16W Metal Oxide	AA
R3810	VRS-CJ1JF101JY	J	100	1/16W Metal Oxide	AA
R3812	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3815	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3820	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3826	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3827	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3832	VRS-CJ1JF470JY	J	47	1/16W Metal Oxide	AA
R3833	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3835	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3839	VRS-CY1JF333JY	J	33k	1/16W Metal Oxide	AA
R3840	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3843	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3847	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3848	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3849	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3852	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3853	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3854	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3855	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3856	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3857	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3858	VRS-CY1JF820JY	J	82	1/16W Metal Oxide	AA
R3859	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3860	VRS-CY1JF820JY	J	82	1/16W Metal Oxide	AA
R3861	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3862	VRS-CY1JF820JY	J	82	1/16W Metal Oxide	AA
R3863	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3864	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3865	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3866	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3868	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3881	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3882	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3883	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3919	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R3922	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R3924	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3926	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R3930	VRS-CY1JF682JY	J	6.8k	1/16W Metal Oxide	AA
R3932	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3933	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R3934	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3935	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3938	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3939	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R3941	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R3942	VRS-CY1JF104JY	J	100k	1/16W Metal Oxide	AA
R3956	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA

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AV Unit (Continued)

Ref. No.	Part No.	★	Description		Code
R3957	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3958	VRS-TV1JD102JY	J	1k	1/16W Metal Oxide	AA
R3960	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3961	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3962	VRS-TV1JD102JY	J	1k	1/16W Metal Oxide	AA
R3964	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3965	VRS-TV1JD102JY	J	1k	1/16W Metal Oxide	AA
R3966	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3969	VRS-TV1JD821JY	J	820	1/16W Metal Oxide	AA
R5701	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R5702	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R5704	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R5705	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R5706	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R5709	VRS-CY1JF332JY	J	3.3k	1/16W Metal Oxide	AA
R5711	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R5720	VRS-TV1JD000JY	J	0	1/16W Metal Oxide	AA
R5721	VRS-TV1JD000JY	J	0	1/16W Metal Oxide	AA
R5722	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R5726	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R5727	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R5774	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA

SWITCHES

S5701	QSW-K0096CEZZ	J	Switch, 4Pin	AB
S5702	QSW-K0096CEZZ	J	Switch, 4Pin	AB

MISCELLANEOUS PARTS

FB1105	RBLN-0049TAZZY	J	Ferrite Beads	AA
FB1900	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1901	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1902	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1903	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1904	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1905	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1906	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1912	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1913	RBLN-0062TAZZY	J	Ferrite Beads	AB
FB1914	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB1921	RBLN-1043CEZZY	J	Ferrite Beads	AB
FB2501	RBLN-0059TAZZY	J	Ferrite Beads	AB
FB2502	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB2503	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB2504	RBLN-0064TAZZY	J	Ferrite Beads	AB
FB2505	RBLN-0064TAZZY	J	Ferrite Beads	AB
FB2506	RBLN-0064TAZZY	J	Ferrite Beads	AB
FB2507	RBLN-0064TAZZY	J	Ferrite Beads	AB
FB2508	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB2509	RBLN-0250TAZZY	J	Ferrite Beads	AC
FB2700	RBLN-0061TAZZY	J	Ferrite Beads	AD
FB2701	RBLN-0061TAZZY	J	Ferrite Beads	AD
FB2702	RBLN-0061TAZZY	J	Ferrite Beads	AD
FB2703	RBLN-0061TAZZY	J	Ferrite Beads	AD
FB2704	RBLN-0061TAZZY	J	Ferrite Beads	AD
FB2709	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3104	RBLN-0049TAZZY	J	Ferrite Beads	AA
FB3106	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB3108	RBLN-0060TAZZY	J	Ferrite Beads	AB
FB3109	RBLN-0252TAZZY	J	Ferrite Beads	AA
FB3801	RBLN-0039TAZZY	J	Ferrite Beads	AB
FB3804	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3805	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3806	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3807	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3808	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3809	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3812	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3813	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3814	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3815	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3816	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3817	RBLN-0067TAZZY	J	Ferrite Beads	AC
FB3818	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3819	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3820	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3821	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3822	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3823	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3824	RBLN-0065TAZZY	J	Ferrite Beads	AA
FB3825	RBLN-0065TAZZY	J	Ferrite Beads	AA
J1101	QTANJA074WJZZ	J	Terminal, 11Pin	AG
J1105	QSOCD0834CEZZ	J	Socket, 12Pin	AH
J1106	QTANJA074WJZZ	J	Terminal, 11Pin	AG
J1107	QTANJA075WJZZ	J	Terminal, 11Pin	AG
J1900	QJAKFA044WJZZ	J	Jack, 4Pin	AC
P1105	QPLGNA346WJZZY	J	Plug, 12Pin (DA)	AD
P2501	QPLGNA173WJZZY	J	Plug, 4Pin (SP)	AD
P3101	QPLGNA348WJZZY	J	Plug, 14Pin (DS)	AE
P3102	QPLGNA412WJZZY	J	Plug, 20Pin (TO MAIN)	AG
P3103	QPLGNA346WJZZY	J	Plug, 12Pin (FD)	AD
P3805	QPLGNA342WJZZY	J	Plug, 8Pin (RA)	AD
P3806	QPLGN0542FJZZY	J	Plug, 5Pin	AD
P5703	QPLGNA181WJZZY	J	Plug, 12Pin (PA)	AF
RY2501	RRLYDA002WJZZY	J	Relay, 12Pin	AK
SC1901	QSOCZA072WJZZQ	J	Socket, 23Pin	AH
SC3103	QSOCN0437FJZZ	J	Socket, 11Pin	AM
SC5702	QSOCNA478WJZZY	J	Socket, 60Pin (FC)	AF
UNT1101	RUNTZA011WJZZ	J	3Pin	AY
LUG1103	QLUGHA006WJZZY	J	Lug	AC
LUG1104	QLUGHA006WJZZY	J	Lug	AC
LUG1105	QLUGHA006WJZZY	J	Lug	AC
LUG1106	QLUGHA006WJZZY	J	Lug	AC
	PSLDMA602WJFW	J	Shield	AG
	PSLDMA865WJFW	J	Shield	AE
	NSFTZ0134CEFW	J	Shaft	AD
	PSPAKA139WJZZ	J	Spacer	AA

Ref. No.	Part No.	★	Description	Code

DUNTKD353DE17/18/19 (LC-26/32/37D4U)

KEY Unit

TRANSISTOR

Q151	VSDTC314TK/-1Y	J	DTC314TK	AC

DIODES

D151	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D152	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D155	RH-EXA092WJZZY	J	Zener Diode, 12V	AB

RESISTORS

R151	VRS-CY1JF822JY	J	8.2k	1/16W Metal Oxide	AA
R152	VRS-CY1JF123JY	J	12k	1/16W Metal Oxide	AA
R153	VRS-CY1JF822JY	J	8.2k	1/16W Metal Oxide	AA
R154	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA

SWITCHES

S151	QSW-K0108CEZZY	J	Switch, CH-UP	AD
S152	QSW-K0108CEZZY	J	Switch, CH-DOWN	AD
S153	QSW-K0108CEZZY	J	Switch, INPUT	AD
S154	QSW-K0108CEZZY	J	Switch, VOL-UP	AD
S155	QSW-K0108CEZZY	J	Switch, VOL-DOWN	AD
S157	QSW-K0108CEZZY	J	Switch	AD

MISCELLANEOUS PART

P151	QPLGNA325WJZZY	J	Plug, 5Pin (KM) TO LCD CONT	AC

DUNTKD354DE17/18/19 (LC-26/32/37D4U)

R/C, LED Unit

INTEGRATED CIRCUIT

IC101	VHiTPS850++-1Y	J	TPS850	AG

TRANSISTORS

Q102	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q103	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q104	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q105	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3004	VS2SC3928AR-1Y	J	2SC3928AR	AB

DIODES AND LED'S

D101	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D103	RH-PXA087WJZZY	J	PhotoDiode	AG
D3005	RH-PX0421CEZZY	J	PhotoDiode	AD

CAPACITORS

C101	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C102	VCKYTV1CF225ZY	J	2.2	16V	Ceramic	AB
C104	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C105	VCKYCY1HF103ZY	J	0.01	50V	Ceramic	AA

RESISTORS

R101	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R104	VRS-CY1JF273JY	J	27k	1/16W Metal Oxide	AA
R105	VRS-CY1JF393JY	J	39k	1/16W Metal Oxide	AA
R106	VRS-CY1JF683JY	J	68k	1/16W Metal Oxide	AA
R108	VRS-CY1JF911JY	J	910	1/16W Metal Oxide	AB
R109	VRS-CY1JF272JY	J	2.7k	1/16W Metal Oxide	AA
R117	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3010	VRS-CY1JF471JY	J	470	1/16W Metal Oxide	AA
R3011	VRS-CJ1JF103JY	J	10k	1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

P101	QPLGNA328WJZZY	J	Plug	AD
RMC101	RRMCU0239CEZZ	J	Remote Receiver	AG
SLD101	PSLDM4646CEFW	J	Shield	AD

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MAIN Unit

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC1001	RH-iXB427WJZZQ	J	M30626MHP258GP	AX
IC1002	VHiBD5224G+-1Y	J	BD5224G-TR	AD
IC1003	VHiBR24L08F-1Y	J	BR24L08F-WE2	AE
IC1004	RH-iXB515WJQZQ	J	SST39VF1682-70	AP
IC1005	VHiTC7W66U/-1Y	J	TC7W66FU	AE
IC1014	RH-iXB498WJN1Q	J	LC4256V-75TN10	AY
IC1801	VHiPQ1CX12H-1Y	J	PQ1CX12H2ZP	AK
IC1803	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC1804	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC1805	VHiPQ050DNA-1Y	J	PQ050DNA1ZPH	AE
IC1806	VHiTPS54350-1Y	J	TPS54350PWPR	AN
IC1807	VHiPQ1MX55M-1Y	J	PQ1MX55M2SP	AD
IC1808	VHiPQ1KA903-1Y	J	PQ1KA903MZPH	AD
IC1809	VHiPQ1R50//-1Y	J	PQ1R50	AF
IC1811	VHiBD5224G+-1Y	J	BD5224G-TR	AD
IC1812	VHiBD5224G+-1Y	J	BD5224G-TR	AD
IC3201	VHiDS90C386-1Y	J	DS90CF386MTDX	AP
IC3202	VHiD90C385A-1Y	J	DS90C385AMTX	AN
IC3203	VHiTCLCX08F-1Y	J	TC74LCX08F	AF
IC3204	VHiiCS570B+-1Y	J	ICS570BT	AQ
IC3301	RH-iXB405WJZZQ	J	SVP-EX59	BK
IC3302	RH-iXB375WJZZQ	J	K4D263238G-VC3	BA
IC3303	RH-iXA361WJZZY	J	LP2995MX	AM
IC3701	VHiTCVT244AFTY	J	TC74VHCT244AFT	AG
IC3702	VHiLVC244T+-1Y	J	SN74LVC244APWR	AF
IC3703	VHiTCVHC02T-1Y	J	I.C.	AB
IC3707	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC4002	VHiBR24L64F-1Y	J	BR24L64F-WE2	AK
IC4003	RH-iXB585WJQZQ	J	LC4032V-75TN48	AM

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q1803	VSRTQ045N03-1Y	J	RTQ045N03	AE
Q3701	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q3705	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3706	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3707	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3708	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3709	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3710	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3712	VS2SA1530AR-1Y	J	2SA1530AR	AB

DIODES

Ref. No.	Part No.	★	Description	Code
D1001	RH-PXA018WJZZY	J	GM1HD55200A	AC
D1002	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1004	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D1005	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1006	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1801	VHDLi124+++-1Y	J	Li124	AC
D1802	VHDDG1M3+++-1Y	J	DG1M3	AC
D1805	VHD1SS355//-1Y	J	1SS355	AB
D1806	VHDDG1M3+++-1Y	J	DG1M3	AC
D3301	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D3701	VHDDAN222//-1Y	J	DAN222	AA
D3702	VHDDAN222//-1Y	J	DAN222	AA

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
TH1002	VHHM1103J03-1Y	J	Thermistor	AC
X1001	RCRSCA117WJZZY	J	Crystal	AG
X3301	RCRSC0170TAZZY	J	Crystal	AG

COILS

Ref. No.	Part No.	★	Description	Code
L1801	RCiLCA039WJZZY	J	Coil	AF
L1802	RCiLCA039WJZZY	J	Coil	AF
L1803	RCiLCA031WJZZY	J	Coil	AD
L3201	VPD9M100KR86NY	J	Peaking, 10μH	AC
L3202	VPD9M100KR86NY	J	Peaking, 10μH	AC
L3203	RCiLFA071WJZZY	J	Coil	AD
L3204	RCiLFA071WJZZY	J	Coil	AD
L3205	RCiLFA071WJZZY	J	Coil	AD
L3206	RCiLFA071WJZZY	J	Coil	AD
L3207	RCiLFA071WJZZY	J	Coil	AD
L3301	VPD9M2R2JR96NY	J	Peaking, 2.2μH	AC
L3302	VPD9M2R2JR96NY	J	Peaking, 2.2μH	AC
L3303	VPD9M2R2JR96NY	J	Peaking, 2.2μH	AC
L3304	RCiLFA071WJZZY	J	Coil	AD
L3305	RCiLFA071WJZZY	J	Coil	AD
L3306	RCiLFA071WJZZY	J	Coil	AD
L3307	RCiLFA071WJZZY	J	Coil	AD
L3308	RCiLFA071WJZZY	J	Coil	AD
L3701	VPD9M220J2R7NY	J	Peaking, 22μH	AC
L3702	VPD9M220J2R7NY	J	Peaking, 22μH	AC

CAPACITORS

Ref. No.	Part No.	★	Description			Code
C1001	VCERML1CN476MY	J	47	16V		AC
C1002	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1003	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1004	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1005	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1006	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1007	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C1008	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1009	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C1010	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1011	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C1012	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1014	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1017	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1020	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1021	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1022	VCKYCY1CF104ZY	J	0.1	16V	Ceramic	AA
C1032	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1033	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1034	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1035	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1036	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1037	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1038	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1039	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1040	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1041	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1044	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C1045	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C1801	VCKYCY1CF104ZY	J	0.1	16V	Ceramic	AA
C1802	VCAAPE1CJ686MY	J	68	16V	Electrolytic	AE
C1803	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1804	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1805	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C1806	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1807	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C1808	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C1809	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1810	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1811	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1812	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C1813	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1814	VCAAPE1AJ127MY	J	120	10V	Electrolytic	AE
C1815	VCKYCY1HB471KY	J	470p	50V	Ceramic	AA
C1816	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1817	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C1818	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1819	VCKYCY1CB473KY	J	0.047	16V	Ceramic	AA
C1820	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C1821	VCAAPE1AJ127MY	J	120	10V	Electrolytic	AE
C1822	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1823	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1824	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C1825	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1826	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C1827	RC-KZA185WJZZY	J	10	10V	Ceramic	AC
C1828	VCERML1CN107MY	J	100	16V		AC
C1830	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C1831	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C1833	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1834	RC-KZA154WJZZY	J	4.7	16V	Ceramic	AB
C1835	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1836	VCERML1CN107MY	J	100	16V		AC
C1837	VCCCCY1HH102JY	J	1000p	50V	Ceramic	AB

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MAIN Unit (Continued)

Ref. No.	Part No.	★			Description	Code
C1838	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1839	VCCCCY1HH102JY	J	1000p	50V	Ceramic	AB
C1841	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1842	VCCCCY1HH102JY	J	1000p	50V	Ceramic	AB
C1843	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C1845	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C3201	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3202	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3203	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3204	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3205	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3206	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3207	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C3208	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C3209	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3210	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3211	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3212	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3213	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3214	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3215	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3216	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3217	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3218	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3219	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3220	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3221	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C3222	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C3223	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C3224	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C3225	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3226	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3227	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3228	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3229	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3230	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3231	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3232	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C3233	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3234	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C3235	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C3236	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3237	VCKYCY1CB103KY	J	0.01	16V	Ceramic	AA
C3238	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3239	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3240	VCKYCY1CB103KY	J	0.01	16V	Ceramic	AA
C3241	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3245	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3246	VCERML1CN107MY	J	100	16V		AC
C3249	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C3250	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C3251	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C3252	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C3253	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C3254	RC-KZA101WJZZY	J	10		Ceramic	AC
C3255	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3256	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C3301	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3302	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3303	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3304	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3305	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3306	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C3307	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3308	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3312	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3313	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3314	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3315	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3316	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3317	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3318	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3319	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3320	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3321	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3322	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3323	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3324	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3325	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3326	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3327	VCKYCY1CF224ZY	J	0.22	16V	Ceramic	AB
C3328	VCCCCY1HH120JY	J	12p	50V	Ceramic	AA
C3329	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3330	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3331	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3332	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3333	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C3334	VCCCCY1HH120JY	J	12p	50V	Ceramic	AA
C3335	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3336	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3337	VCKYCY1HB272KY	J	2700p	50V	Ceramic	AA
C3338	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3339	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3340	VCKYCY1HB272KY	J	2700p	50V	Ceramic	AA
C3341	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3342	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3343	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3344	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3345	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3346	VCERML0JN226MY	J	22	6.3V		AC
C3347	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3348	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3349	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3350	VCAAPC0JJ226MY	J	22	6.3V	Electrolytic	AE
C3351	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C3352	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C3353	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3354	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C3355	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3356	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3357	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3358	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3359	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3360	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3361	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3362	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3363	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C3364	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3365	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3366	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3367	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3368	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3369	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3370	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3371	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3372	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3373	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3374	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3375	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3376	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3377	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3378	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3379	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3380	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3381	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3382	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3383	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3384	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3385	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3386	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3387	RC-KZA176WJZZY	J	10	10V	Ceramic	AC
C3388	RC-KZA073WJZZY	J	10	16V	Ceramic	AD
C3389	VCERML0JN227MY	J	220	6.3V		AC
C3390	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C3391	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C3394	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3395	VCAAPC0JJ476MY	J	47	6.3V	Electrolytic	AE
C3396	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA

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MAIN Unit (Continued)

Ref. No.	Part No.	★				Code
C3397	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3398	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3399	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3400	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3401	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3402	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3403	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3404	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3405	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3406	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3407	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3408	RC-KZA108WJZZY	J	10	10V	Ceramic	AC
C3409	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3412	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3413	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3414	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3415	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3416	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3417	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3418	RC-KZA115WJZZY	J	2.2		Ceramic	AA
C3701	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3702	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3703	VCCCCY1HH120JY	J	12p	50V	Ceramic	AA
C3704	VCCCCY1HH3R0CY	J	3p	50V	Ceramic	AA
C3705	VCCCCY1HH270JY	J	27p	50V	Ceramic	AA
C3706	VCCCCY1HH120JY	J	12p	50V	Ceramic	AA
C3707	VCCCCY1HH3R0CY	J	3p	50V	Ceramic	AA
C3708	VCCCCY1HH270JY	J	27p	50V	Ceramic	AA
C3709	VCERML1CN106MY	J	10	16V		AC
C3710	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3711	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3719	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3737	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C3738	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C3739	VCKYCY1EB103KY	J	0.01	25V	Ceramic	AA
C4001	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4002	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C4003	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C4004	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4005	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4006	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA

RESISTORS

R1001	VRS-CJ1JF333JY	J	33k	1/16W	Metal Oxide	AA
R1002	VRS-CY1JF272JY	J	2.7k	1/16W	Metal Oxide	AA
R1003	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1005	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1006	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R1007	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1008	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1009	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1010	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1011	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1012	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1013	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1014	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1015	VRS-CY1JF223FY	J	22k	1/16W	Metal Oxide	AA
R1016	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1018	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1019	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1020	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1021	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1022	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1023	VRS-CY1JF393FY	J	39k	1/16W	Metal Oxide	AA
R1026	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1027	VRS-CY1JF152JY	J	1.5k	1/16W	Metal Oxide	AA
R1028	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1029	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1030	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1032	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1035	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1037	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1038	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1039	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1040	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1041	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1042	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1043	VRS-CY1JF102FY	J	1k	1/16W	Metal Oxide	AA
R1045	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1046	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1047	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R1048	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1049	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1050	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1051	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1052	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1053	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1054	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1055	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R1056	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1059	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1060	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1061	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1062	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1063	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1064	VRS-CJ1JF101JY	J	100	1/16W	Metal Oxide	AA
R1065	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1066	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1067	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1068	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1069	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1070	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1071	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1072	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1073	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1074	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1075	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1076	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1077	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1078	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1079	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1080	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1081	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1082	VRS-CH1JF470JY	J	47	1/16W	Metal Oxide	AA
R1083	VRS-CH1JF470JY	J	47	1/16W	Metal Oxide	AA
R1084	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1085	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R1087	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R1088	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1089	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R1090	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1091	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1092	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1093	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1094	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1095	VRS-CY1JF123JY	J	12k	1/16W	Metal Oxide	AA
R1096	VRS-CY1JF123JY	J	12k	1/16W	Metal Oxide	AA
R1097	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1099	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1100	VRS-CH1JF330JY	J	33	1/16W	Metal Oxide	AA
R1521	VRS-CH1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1522	VRS-CH1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1523	VRS-CH1JF223JY	J	22k	1/16W	Metal Oxide	AA
R1801	VRS-CY1JF683JY	J	68k	1/16W	Metal Oxide	AA
R1802	VRS-CY1JF123FY	J	12k	1/16W	Metal Oxide	AA
R1803	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1805	VRS-CY1JF103FY	J	10k	1/16W	Metal Oxide	AA
R1806	VRS-CY1JF103FY	J	10k	1/16W	Metal Oxide	AA
R1807	VRS-CY1JF124JY	J	120k	1/16W	Metal Oxide	AA
R1808	VRS-TW2HF151JY	J	150	1/2W	Metal Oxide	AA
R1809	VRS-CY1JF103FY	J	10k	1/16W	Metal Oxide	AA
R1810	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R1811	VRS-CY1JF153FY	J	15k	1/16W	Metal Oxide	AA
R1812	VRS-CY1JF273FY	J	27k	1/16W	Metal Oxide	AA
R1813	VRS-CY1JF103FY	J	10k	1/16W	Metal Oxide	AA
R1814	VRS-CY1JF104FY	J	100k	1/16W	Metal Oxide	AA
R1815	VRS-CY1JF273JY	J	27k	1/16W	Metal Oxide	AA
R1817	VRS-CY1JF103FY	J	10k	1/16W	Metal Oxide	AA

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MAIN Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R1818	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R1819	VRS-CY1JF184JY	J	180k	1/16W Metal Oxide	AA
R1820	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R1821	VRS-CY1JF103FY	J	10k	1/16W Metal Oxide	AA
R1822	VRS-CY1JF474JY	J	470k	1/16W Metal Oxide	AA
R1823	VRS-CY1JF103FY	J	10k	1/16W Metal Oxide	AA
R1824	VRS-CY1JF820JY	J	82	1/16W Metal Oxide	AA
R1825	VRS-CY1JF103FY	J	10k	1/16W Metal Oxide	AA
R1826	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R1827	VRS-TW2HF151JY	J	150	1/2W Metal Oxide	AA
R1834	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R1840	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R1842	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1844	VRS-CY1JF333FY	J	33k	1/16W Metal Oxide	AA
R1845	VRS-CY1JF183FY	J	18k	1/16W Metal Oxide	AA
R1846	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1847	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R1848	VRS-CY1JF333FY	J	33k	1/16W Metal Oxide	AA
R1849	VRS-CY1JF183FY	J	18k	1/16W Metal Oxide	AA
R2001	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2003	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R2005	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2006	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2007	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2008	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2009	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2010	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2011	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2012	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2014	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2015	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2016	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2017	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2018	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2019	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide (LC-32D4U)	AA
R2020	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide (LC-37D4U)	AA
R2021	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2022	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide (LC-26D4U/37D4U)	AA
R2023	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide (LC-26D4U/32D4U)	AA
R2024	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2037	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2038	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2039	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R2044	VRS-CH1JF470JY	J	47	1/16W Metal Oxide	AA
R2045	VRS-CH1JF470JY	J	47	1/16W Metal Oxide	AA
R2046	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2047	VRS-CY1JF470JY	J	47	1/16W Metal Oxide	AA
R2048	VRS-CY1JF470JY	J	47	1/16W Metal Oxide	AA
R2052	VRS-CY1JF470JY	J	47	1/16W Metal Oxide	AA
R2053	VRS-CH1JF330JY	J	33	1/16W Metal Oxide	AA
R2060	VRS-CY1JF470JY	J	47	1/16W Metal Oxide	AA
R2061	VRS-CY1JF470JY	J	47	1/16W Metal Oxide	AA
R2066	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2071	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2072	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2073	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2075	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2076	VRS-CY1JF470JY	J	47	1/16W Metal Oxide	AA
R2077	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R2078	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2079	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R2081	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R2082	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2085	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R2086	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3206	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3207	VRS-CY1JF180JY	J	18	1/16W Metal Oxide	AA
R3208	VRS-CY1JF180JY	J	18	1/16W Metal Oxide	AA
R3209	VRS-CJ1JF560JY	J	56	1/16W Metal Oxide	AA
R3210	VRS-CJ1JF560JY	J	56	1/16W Metal Oxide	AA
R3211	VRS-CJ1JF560JY	J	56	1/16W Metal Oxide	AA
R3212	VRS-CH1JF560JY	J	56	1/16W Metal Oxide	AA
R3213	VRS-CH1JF560JY	J	56	1/16W Metal Oxide	AA
R3214	VRS-CJ1JF560JY	J	56	1/16W Metal Oxide	AA
R3215	VRS-CH1JF560JY	J	56	1/16W Metal Oxide	AA
R3216	VRS-CJ1JF560JY	J	56	1/16W Metal Oxide	AA
R3217	VRS-CH1JF560JY	J	56	1/16W Metal Oxide	AA
R3218	VRS-CJ1JF560JY	J	56	1/16W Metal Oxide	AA
R3219	VRS-CY1JF560JY	J	56	1/16W Metal Oxide	AA
R3220	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3221	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3223	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3224	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3240	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3242	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3244	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3245	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R3247	VRS-CY1JF222JY	J	2.2k	1/16W Metal Oxide	AA
R3248	VRS-CJ1JF103JY	J	10k	1/16W Metal Oxide	AA
R3250	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3251	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3252	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3253	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3254	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3255	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3256	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3257	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3258	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3259	VRS-CZ1JF510FY	J	51	1/16W Metal Oxide	AA
R3261	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3262	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3263	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3264	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3265	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3267	VRS-CY1JF180JY	J	18	1/16W Metal Oxide	AA
R3268	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3301	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3303	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3304	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3305	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3306	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3307	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3309	VRS-TQ2BD750JY	J	75	1/8W Metal Oxide	AA
R3314	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3316	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3317	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3318	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3319	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3320	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3322	VRS-CY1JF102JY	J	1k	1/16W Metal Oxide	AA
R3323	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3324	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3325	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3326	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3327	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3328	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3329	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3330	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3331	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3333	VRS-CH1JF680JY	J	68	1/16W Metal Oxide	AA
R3334	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3335	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3336	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3337	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3338	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3339	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3340	VRK-CD1JJ680JY	J	68	1/16W Metal Composition	AC
R3341	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3342	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3343	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3344	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3345	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3346	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA

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MAIN Unit (Continued)

Ref. No.	Part No.	★		Description	Code
R3347	VRS-CH1JF331JY	J	330	1/16W Metal Oxide	AA
R3348	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3349	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3350	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3351	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3352	VRK-CD1JJ331JY	J	330	1/16W Metal Composition	AB
R3353	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3354	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3355	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3356	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3357	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3358	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3359	VRK-CD1JJ331JY	J	330	1/16W Metal Composition	AB
R3360	VRK-CD1JJ331JY	J	330	1/16W Metal Composition	AB
R3361	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3362	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3363	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3364	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3365	VRS-TV1JD000JY	J	0	1/16W Metal Oxide	AA
R3367	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3368	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3369	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3370	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3371	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3372	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3374	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3375	VRS-CY1JF151JY	J	150	1/16W Metal Oxide	AA
R3376	VRS-CY1JF151JY	J	150	1/16W Metal Oxide	AA
R3377	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3378	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3379	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3380	VRS-CY1JF331JY	J	330	1/16W Metal Oxide	AA
R3382	VRK-CD1JJ331JY	J	330	1/16W Metal Composition	AB
R3383	VRK-CD1JJ331JY	J	330	1/16W Metal Composition	AB
R3384	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3385	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3386	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3387	VRS-CY1JF330JY	J	33	1/16W Metal Oxide	AA
R3388	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3389	VRK-CD1JJ330JY	J	33	1/16W Metal Composition	AC
R3393	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R3394	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R3395	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R3396	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R3397	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R3398	VRS-CY1JF680JY	J	68	1/16W Metal Oxide	AA
R3399	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3506	VRS-CH1JF100JY	J	10	1/16W Metal Oxide	AA
R3509	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3510	VRS-CH1JF100JY	J	10	1/16W Metal Oxide	AA
R3515	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3516	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3517	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3518	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3520	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3521	VRS-CH1JF103JY	J	10k	1/16W Metal Oxide	AA
R3701	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3702	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3703	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3704	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3705	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3707	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3708	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3709	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3710	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3711	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3712	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3713	VRS-CY1JF473JY	J	47k	1/16W Metal Oxide	AA
R3714	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3715	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3716	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3717	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3718	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3719	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3720	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R3721	VRS-CY1JF123JY	J	12k	1/16W Metal Oxide	AA
R3722	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3723	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3724	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3725	VRS-CY1JF123JY	J	12k	1/16W Metal Oxide	AA
R3729	VRS-TV1JD102FY	J	1k	1/16W Metal Oxide	AA
R3730	VRS-TV1JD102FY	J	1k	1/16W Metal Oxide	AA
R3731	VRS-TV1JD102JY	J	1k	1/16W Metal Oxide	AA
R3732	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3733	VRS-CY1JF911JY	J	910	1/16W Metal Oxide	AB
R3734	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R3737	VRS-TV1JD102FY	J	1k	1/16W Metal Oxide	AA
R3738	VRS-TV1JD102FY	J	1k	1/16W Metal Oxide	AA
R3739	VRS-CY1JF911JY	J	910	1/16W Metal Oxide	AB
R3740	VRS-TV1JD102JY	J	1k	1/16W Metal Oxide	AA
R3741	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3744	VRS-TV1JD102FY	J	1k	1/16W Metal Oxide	AA
R3745	VRS-CY1JF123JY	J	12k	1/16W Metal Oxide	AA
R3749	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3758	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3759	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3760	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3776	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3777	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R3786	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3788	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3789	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3790	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3791	VRS-CY1JF220JY	J	22	1/16W Metal Oxide	AA
R3792	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R3797	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R3798	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4001	VRS-CH1JF100JY	J	10	1/16W Metal Oxide	AA
R4002	VRS-CH1JF100JY	J	10	1/16W Metal Oxide	AA
R4003	VRK-CD1JJ100JY	J	10	1/16W Metal Composition	AC
R4004	VRK-CD1JJ100JY	J	10	1/16W Metal Composition	AC
R4005	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4006	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4007	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4008	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4009	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4010	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4011	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4012	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4013	VRS-CH1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R4014	VRS-CY1JF000JY	J	0	1/16W Metal Oxide	AA
R4015	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4016	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4019	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4021	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4022	VRK-CD1JJ472JY	J	4.7k	1/16W Metal Composition	AB
R4023	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R4024	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4025	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4026	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4027	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4028	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA

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MAIN Unit (Continued)

Ref. No.	Part No.	★	Description		Code
R4029	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4030	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4031	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4032	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4033	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4034	VRK-CD1JJ472JY	J	4.7k	1/16W Metal Composition	
R4035	VRS-CH1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R4036	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R4037	VRS-CH1JF100JY	J	10	1/16W Metal Oxide	AA
R4038	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4039	VRS-CH1JF100JY	J	10	1/16W Metal Oxide	AA
R4040	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4041	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4042	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4043	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4045	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R4046	VRS-CY1JF101JY	J	100	1/16W Metal Oxide	AA
R4050	VRS-CY1JF223JY	J	22k	1/16W Metal Oxide	AA
R4051	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4052	VRS-CY1JF180JY	J	18	1/16W Metal Oxide	AA
R4053	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4054	VRS-CY1JF472JY	J	4.7k	1/16W Metal Oxide	AA
R4055	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4056	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4057	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4058	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4059	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4060	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4061	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4062	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4063	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4064	VRS-CY1JF103JY	J	10k	1/16W Metal Oxide	AA
R4065	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA
R4066	VRS-CY1JF100JY	J	10	1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

FB1001	RBLN-0254TAZZY	J	Ferrite Beads	AB
FB1002	RBLN-A005WJZZY	J	Ferrite Beads	AA
FB1003	RBLN-A005WJZZY	J	Ferrite Beads	AA
FB1004	RBLN-A005WJZZY	J	Ferrite Beads	AA
FB1005	RBLN-A005WJZZY	J	Ferrite Beads	AA
FB1801	RBLN-0209TAZZY	J	Ferrite Beads	AB
FB1802	RBLN-0207TAZZY	J	Ferrite Beads	AB
FB1803	RBLN-0207TAZZY	J	Ferrite Beads	AB
FB1804	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB1805	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3201	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3202	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3203	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3204	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3205	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3206	RBLN-0207TAZZY	J	Ferrite Beads	AB
FB3207	RBLN-0081TAZZY	J	Ferrite Beads	AA
FB3208	RBLN-0081TAZZY	J	Ferrite Beads	AA
FB3209	RBLN-0081TAZZY	J	Ferrite Beads	AA
FB3210	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3211	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3301	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3302	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3303	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3304	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3306	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB3307	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3308	RBLN-0210TAZZY	J	Ferrite Beads	AB
FB3309	RBLN-0210TAZZY	J	Ferrite Beads	AB
P1001	QPLGNA144WJZZY	J	Plug	AF
P1002	QPLGNA339WJZZY	J	Plug, 5Pin (KM)	AD
P1003	QPLGN0056CEZZY	J	Plug, 6Pin	AD
P1801	QPLGNA181WJZZY	J	Plug, 12Pin	AF
P1802	QPLGNA177WJZZY	J	Plug, 8Pin	AE
P3201	QPLGNA493WJZZY	J	Plug, 32Pin	AM
P3202	QPLGNA327WJZZY	J	Plug, 7Pin	AC
P3203	QPLGNA162WJZZY	J	Plug, 6Pin	AE
P3702	QPLGNA346WJZZY	J	Plug, 12Pin (FD)	AD
P4001	QPLGN0056CEZZY	J	Plug, 6Pin	AD
SC1001	QSOCNA480WJQZY	J	Socket, 40Pin	AG
SC3701	QSOCNA478WJZZY	J	Socket, 60Pin (FC)	AF
LUG1801	QLUGHA009WJZZY	J	Lug	AC
LUG1802	QLUGHA009WJZZY	J	Lug	AC
LUG1803	QLUGHA009WJZZY	J	Lug	AC
LUG1804	QLUGHA009WJZZY	J	Lug	AC
LUG1805	QLUGHA009WJZZY	J	Lug	AC
LUG1806	QLUGHA009WJZZY	J	Lug	AC
LUG1807	QLUGHA009WJZZY	J	Lug	AC
LUG1808	QLUGHA009WJZZY	J	Lug	AC
LUG1809	QLUGHA009WJZZY	J	Lug	AC
LUG1810	QLUGHA009WJZZY	J	Lug	AC
LUG1811	QLUGHA009WJZZY	J	Lug	AC
LUG1812	QLUGHA009WJZZY	J	Lug	AC
SC4001	QCNCWA255WJZZY	J	Connector, 80Pin	AK
SC4002	QCNCWA264WJZZY	J	Connector, 40Pin	AK

RDENCA138/139/140WJQZ (LC-26/32/37D4U)
POWER SUPPLY Unit

Ref. No.	Part No.	★	Description	Code
INTEGRATED CIRCUITS				
IC701	VHIMC33262D-1	J	IC, MC33262D	AK
IC702	VHITA76431S-1	J	IC, TA76431S	AD
IC703	VHITNY266P/-1	J	IC, TNY266P	AL
IC801	VHITA76431S-1	J	IC, TA76431S	AD
IC802	VHIMP1580P/-1	J	IC, MP1580 DIP	AL
IC803	VHIMP1580P/-1	J	IC, MP1580 DIP	AL
IC804	VHITA76431S-1	J	IC, TA76431S	AD
IC805	VHIMP1583P/-1	J	IC, MP1583 DIP	AM
IC806	VHITA76431S-1	J	IC, TA76431S	AD
TRANSISTORS				
Q701	VSFQPF12N60C1	J	FQPF12N60C (LC-32D4U, LC-37D4U)	AL
Q702	VS2SA1213-/-1	J	2SA1213 (LC-32D4U, LC-37D4U)	AE
Q703	VSFQPF12N60C1	J	FQPF12N60C	AL
Q704	VS2SA1213-/-1	J	2SA1213	AE
Q705	VS2SC4672Q/-1	J	2SC4672Q	AE
Q706	VSDTA124EK/-1	J	DTA124EKA	AB
Q707	VS2SK3520-01M	J	2SK3520	AK
Q708	VS2SK3520-01M	J	2SK3520	AK
Q709	VS2SD1781KQ-1	J	2SD1781	AC
Q710	VSDTA143EK/-1	J	DTA143EK	AA
Q711	VS2SC2411KR-1	J	2SC2411KR	AC
Q712	VSDTA124EK/-1	J	DTA124EKA	AB
Q713	VSDTA114EK/-1	J	DTA114EKA	AB
Q714	VSDTD114EK/-1	J	DTD114EKA	AC
Q715	VS2SK3520-01M	J	2SK3520-01MR	AK
Q716	VS2SK3520-01M	J	2SK3520-01MR	AK
Q717	VS2SD1781KQ-1	J	2SD1781KQ	AC
Q718	VSRT1P431C/P1	J	RT1P431C	AB
Q719	VS2SC2411KR-1	J	2SC2411KR	AC
Q720	VS2SA2048KQP1	J	2SA2048KQ	AC
Q721	VSDTC124EK/-1	J	DTC124EKA	AB
Q801	VS2SD1781KQ-1	J	2SD1781	AC
Q802	*Not Available*	–	2SK3645	—
Q803	*Not Available*	–	2SK3645 (LC-32D4U, LC-37D4U)	—
Q804	VS2SA1036KQRC	J	2SA1036	AC
Q805	VS2SC2411KR-1	J	2SC2411KR	AC
Q807	VSDTC124EK/-1	J	DTC124EK	AB
Q808	VSDTC124EK/-1	J	DTC124EK	AB
Q809	VSDTC124EK/-1	J	DTC124EK	AB
Q810	VS2SD1781KQ-1	J	2SD1781	AC
Q811	VS2SK3236//-1	J	2SK3236	AL
Q812	VS2SK3236//-1	J	2SK3236	AL
Q813	VS2SA1036KQRC	J	2SA1036	AC
Q814	VS2SC2411KR-1	J	2SC2411KR	AC
Q816	VSSP8K3////P1	J	SP8K3	AF
Q817	VSDTC124EK/-1	J	DTC124EK	AB
Q818	VSDTC124EK/-1	J	DTC124EK	AB
Q819	VSDTC124EK/-1	J	DTC124EK	AB
Q820	VSDTC124EK/-1	J	DTC124EK	AB
Q821	VSDTC124EK/-1	J	DTC124EK	AB
Q822	VSDTC124EK/-1	J	DTC124EK	AB
Q823	VS2SC2411KR-1	J	2SC2411KR	AC
Q824	VSDTC124EK/-1	J	DTC124EK	AB
Q825	VSDTC124EK/-1	J	DTC124EK	AB
Q826	VSDTA124EK/-1	J	DTA124EK	AB
Q827	VSDTC124EK/-1	J	DTC124EK	AB
Q828	VSDTC124EK/-1	J	DTC124EK	AB
Q829	VSDTC124EK/-1	J	DTC124EK	AB
Q830	VSDTA144EK/-1	J	DTC144EK	AC
Q831	VSDTA124EK/-1	J	DTA124EKA	AB
Q832	VSDTC124EK/-1	J	DTC124EK	AB
DIODES				
⚠ D701	VHDD3SB60//-1	J	D3SB60	AH
⚠ D702	VHDD3SB60//-1	J	D3SB60 (LC-32D4U, LC-37D4U)	AH
D703	VHERLZ39B//-1	J	ZenerDiode, RLZ39B	AC
D704	VHERLZ39B//-1	J	ZenerDiode, RLZ39B	AC
D705	VHDFFPF10U60S	J	FFPF10U60STU	AG
D707	VHDDAN202K/-1	J	DAN202K (LC-32D4U, LC-37D4U)	AB
D708	VHDDAN202K/-1	J	DAN202K	AB
D709	VHD1SS355//-1	J	1SS355	AB
D710	VHD1SS355//-1	J	1SS355	AB
D711	VHDRLS245//-1	J	RLS245	AB
D712	VHERLZ27B//-1	J	ZenerDiode, RLZ27B	AC
D713	VHD1SS355//-1	J	1SS355	AB
D714	VHDDAN202K/-1	J	DAN202K	AB
D715	VHDDAN202K/-1	J	DAN202K	AB
D716	VHD1SS355//-1	J	1SS355	AB
D717	*Not Available*	–	ZenerDiode, HZU15B2 (LC-26D4U)	—
D717	*Not Available*	–	ZenerDiode, HZU9.1B2 (LC-32D4U, LC-37D4U)	—
D718	VHD1SS355//-1	J	1SS355	AB
D719	VHDRLS245//-1	J	RLS245	AB
D720	VHD1SS355//-1	J	1SS355	AB
D721	VHD1SS355//-1	J	1SS355	AB
D722	VHD1SS355//-1	J	1SS355	AB
D723	VHDRLS245//-1	J	RLS245	AB
D724	VHERLZ27B//-1	J	ZenerDiode, RLZ27B	AC
D725	VHDDAN202K/-1	J	DAN202K	AB
D726	VHDDAN202K/-1	J	DAN202K	AB
D727	VHD1SS355//-1	J	1SS355	AB
D728	VHDRLS245//-1	J	RLS245	AB
D729	VHD1SS355//-1	J	1SS355	AB
D730	VHEHZU16B2/-1	J	ZenerDiode, HZU16B2	AB
D731	VHD1SS355//-1	J	1SS355	AB
D732	VHD1SS355//-1	J	1SS355	AB
D733	VHDSFPL52V/-1	J	SFPL52	AD
⚠ D734	VHD1SR139-600	J	1SR139-600	AC
⚠ D735	VHD1SR139-600	J	1SR139-600	AC
⚠ D736	VHD1SR139-600	J	1SR139-600	AC
⚠ D737	VHD1SR139-600	J	1SR139-600	AC
D738	*Not Available*	–	1N4937	—
D739	*Not Available*	–	1N4937	—
D740	VHERLZ8.2A/-1	J	ZenerDiode, RLZ8.2A	AC
D741	VHDSFPL52V/-1	J	SFPL52	AD
D742	VHD1SS355//-1	J	1SS355	AB
D801	VHD1SS355//-1	J	1SS355	AB
D802	VHDRLS245//-1	J	RLS245	AB
D803	VHDRLS245//-1	J	RLS245	AB
D804	VHD1SS355//-1	J	1SS355	AB
D805	VHD1SS355//-1	J	1SS355	AB
D806	VHEHZU27B//-1	J	ZenerDiode, HZU27B	AC
D807	VHDSFPB74//-1	J	(SR24)(SFPB74)	AD
D808	VHDSFPB74//-1	J	(SR24)(SFPB74)	AD
D809	VHEHZU5.1B2-1	J	ZenerDiode, HZU5.1B2	AC
D810	VHDSFPB74//-1	J	SR24 (SFPB74)	AD
D811	VHEHZU6.8B2-1	J	ZenerDiode, HZU6.8B2	AC
D812	*Not Available*	–	1SR153-400	—
D813	VHD1SS355//-1	J	1SS355	AB
D814	VHEHZU16B2/-1	J	ZenerDiode, HZU16B2	AB
D815	VHEHZU30B//-1	J	ZenerDiode, HZU30B	AC
D816	*Not Available*	–	ZenerDiode, HZU12B2	—
D817	VHD1SS355//-1	J	1SS355	AB
D819	VHDRLS245//-1	J	RLS245	AB
D820	VHD1SS355//-1	J	1SS355	AB
D821	VHD1SS355//-1	J	1SS355	AB
D822	*Not Available*	–	ZenerDiode, HZU12B2	—
D823	VHDDAN202K/-1	J	DAN202K	AB
D824	VHEHZU16B2/-1	J	ZenerDiode, HZU16B2	AB
D825	VHDSFPB74//-1	J	(SR24)(SFPB74)	AD
D826	VHDSFPB74//-1	J	(SR24)(SFPB74)	AD
D827	VHEHZU6.8B2-1	J	ZenerDiode, HZU6.8B2	AC
D828	VHDSFPB69//-1	J	SFPB69	AE
D829	VHERLZ36B//-1	J	ZenerDiode, RLZ36B	AC
D830	VHDSFPB74//-1	J	SFPB74	AD
D831	VHDSFPB74//-1	J	SFPB74	AD
D832	VHERLZ8.2A/-1	J	ZenerDiode, RLZ8.2A	AC
D835	VHD1SS355//-1	J	1SS355	AB
D836	VHEHZU16B2/-1	J	ZenerDiode, HZU16B2	AB

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POWER SUPPLY Unit (Continued)

Ref. No.	Part No.	★	Description	Code
D837	VHEHZU5.1B2-1	J	ZenerDiode, HZU5.1B2	AC
D838	*Not Available*	–	ZenerDiode, HZU12B2	—
D839	VHD1SS355//-1	J	1SS355	AB
D840	VHD1SS355//-1	J	1SS355	AB
D841	VHEHZU2.2B/-1	J	ZenerDiode, HZU2.2B	AC
D842	VHDRLS245//-1	J	RLS245	AB
D843	VHDRLS245//-1	J	RLS245	AB

PHOTO COUPLER

Ref. No.	Part No.	★	Description	Code
⚠ PC701	VHPPC123X2YFZ	J	PhotoCoupler, PC123X2YFZ	AD
⚠ PC702	VHPPC123X2YFZ	J	PhotoCoupler, PC123X2YFZ	AD
⚠ PC703	VHPPC123X2YFZ	J	PhotoCoupler, PC123X2YFZ	AD
⚠ PC704	VHPPC123X2YFZ	J	PhotoCoupler, PC123X2YFZ	AD
⚠ PC706	VHPPC123X2YFZ	J	PhotoCoupler, PC123X2YFZ	AD

COILS AND FILTERS

Ref. No.	Part No.	★	Description	Code
⚠ L701	*Not Available*	–	Filter, HF2836-123Y1R8-T01 (LC-26D4U)	—
⚠ L701	*Not Available*	–	Filter, HF2836-562Y2R5-T01 (LC-32D4U, LC-37D4U)	—
⚠ L702	*Not Available*	–	Filter, HF2836-123Y1R8-T01 (LC-26D4U)	—
⚠ L702	*Not Available*	–	Filter, HF2836-562Y2R5-T01 (LC-32D4U, LC-37D4U)	—
L703	*Not Available*	–	Coil, C1293 (EE-33) (LC-26D4U)	—
L703	*Not Available*	–	Coil, C1292 (EI-40)	—
L704	RCILC1273SNEZ	J	Coil, TSL0709 (470uH)	AE
L705	*Not Available*	–	Coil, LHL08TB471K (470uH)	—
L706	*Not Available*	–	Coil, LHL13 (10mH)	—
L801	RCILC1280SNEZ	J	Coil, A7503HY	AF
L802	RCILC1281SNEZ	J	Coil, TSL0808 (22uH)	AD
L803	*Not Available*	–	Coil, LHL08TB220K (22uH)	—
	RCILC1281SNEZ	J	Coil, TSL0808 (22uH)	AD
L804	RCILC1280SNEZ	J	Coil, A7503HY	AF
L805	RCILC1262SNEZ	J	Coil, TSL1112 (1uH)	AF
L806	*Not Available*	–	Coil, LHL10TB1R0M (1uH)	—
	RCILC1262SNEZ	J	Coil, TSL1112 (1uH)	AF
L807	RCILC1279SNEZ	J	Coil, TSL1112 (33uH)	AE
L808	RCILC1281SNEZ	J	Coil, TSL0808 (22uH)	AD

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠ T701	*Not Available*	–	EER28L,24V/P1292	—
T702	RTRNP1261SNEZ	J	UF1717V-282Y0R5-01	AF
⚠ T703	*Not Available*	–	EER28L,24V/P1292 (LC-32D4U, LC-37D4U)	—
⚠ T704	*Not Available*	–	EER28L,10V/P1293	—
T705	RTRNP1261SNEZ	J	UF1717V-282Y0R5-01	AF
⚠ T706	RTRNP1289SNPZ	J	EE19LP1289	AK

CAPACITORS

Ref. No.	Part No.	★	Description	Code
⚠ C701	*Not Available*	–	0.22 275V Film	—
⚠ C702	*Not Available*	–	0.22 275V Film	—
⚠ C703	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C703	*Not Available*	–	3300p 250V Ceramic (LC-32D4U)	—
⚠ C703	*Not Available*	–	4700p 250V Ceramic (LC-37D4U)	—
⚠ C704	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C704	*Not Available*	–	3300p 250V Ceramic (LC-32D4U)	—
⚠ C704	*Not Available*	–	4700p 250V Ceramic (LC-37D4U)	—
⚠ C705	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C705	*Not Available*	–	3300p 250V Ceramic (LC-32D4U)	—
⚠ C705	*Not Available*	–	4700p 250V Ceramic (LC-37D4U)	—
⚠ C706	*Not Available*	–	0.047 275V Film	—
⚠ C707	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C707	*Not Available*	–	3300p 250V Ceramic (LC-32D4U, LC-37D4U)	—
⚠ C708	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C708	*Not Available*	–	3300p 250V Ceramic (LC-32D4U, LC-37D4U)	—
C709	RCM2W105AFPP1	J	1 450V Ceramic	AK
C710	RCK45R3D102KV	J	1000p 2kV Ceramic	AC
C711	RC-E2W686KXGZ	J	68 450V Electrolytic (LC-32D4U, LC-37D4U)	AL
C712	RC-E2W686KXGZ	J	68 450V Electrolytic	AL
C713	RC-E2W686KXGZ	J	68 450V Electrolytic	AL
C714	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C716	*Not Available*	–	2.2 50V Ceramic(CHIP)	—
C717	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C718	VCKYTV1HB224K	J	0.22 50V Ceramic(CHIP)	AB
C719	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C720	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C721	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C722	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP) (LC-26D4U)	AA
C723	VCKYTV1HB222K	J	2200p 50V Ceramic(CHIP) (LC-26D4U)	AA
C723	VCKYTV1HB471K	J	470p 50V Ceramic(CHIP) (LC-32D4U, LC-37D4U)	AA
C724	RCM2W105AFPP1	J	0.47 450V Ceramic(CHIP)	AK
C725	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C726	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C727	VCKYTV1HB332K	J	3300p 50V Ceramic(CHIP)	AA
C728	VCKYTV1EB224K	J	0.22 25V Ceramic(CHIP)	AB
C729	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C730	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C731	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C732	VCKYTV1HB473K	J	0.047 50V Ceramic(CHIP)	AA
C733	VCKYTQ1EB225K	J	2.2 25V Ceramic(CHIP)	AC
C734	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C735	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C736	VCKYTV1HB152K	J	1500p 50V Ceramic	AA
C737	VCKYTV1HB224K	J	0.22 50V Ceramic(CHIP)	AB
C738	*Not Available*	–	0.22 450V Film	—
C739	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C740	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C741	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C742	VCKYTV1HB332K	J	3300p 50V Ceramic(CHIP)	AA
C743	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C744	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C745	VCKYTV1HB224K	J	0.22 50V Ceramic(CHIP)	AB
C746	VCKYTV1EB475K	J	4.7 25V Ceramic(CHIP)	AC
C747	*Not Available*	–	47 100V Electrolytic	—
C748	RC-E2W336KXGZ	J	33 450V Electrolytic	AK
C749	RCK45R3D471KV	J	470p 2kV Ceramic	AC
C750	*Not Available*	–	15p 2kV Ceramic	—
C751	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C752	VCKYTV1HB102K	J	1000p 50V Ceramic	AA
C753	VCKYTV1HB473K	J	0.047 50V Ceramic	AA
⚠ C755	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C755	*Not Available*	–	3300p 250V Ceramic (LC-32D4U, LC-37D4U)	—
⚠ C756	RC-CS222ESNEZ	J	2200p 250V Ceramic (LC-26D4U)	AD
⚠ C756	*Not Available*	–	3300p 250V Ceramic (LC-32D4U, LC-37D4U)	—
C758	RCK45R3D102KV	J	1000p 2kV Ceramic	AC
C761	RCK45R3D221KV	J	220p 2kV Ceramic	AC
C801	VCKYTV1HB472K	J	4700p 50V Ceramic(CHIP)	AA
C802	*Not Available*	–	220p 100V Ceramic(CHIP)	—
C803	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C804	RC-E1V687SNKY	J	680 35V Electrolytic	AD
C805	RC-E1V687SNKY	J	680 35V Electrolytic	AD
C807	VCKYTV1CB474K	J	0.47 16V Ceramic(CHIP)	AC
C808	RC-E1V687SNKY	J	680 35V Electrolytic (LC-32D4U, LC-37D4U)	AD

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POWER SUPPLY Unit (Continued)

Ref. No.	Part No.	★	Description	Code
C809	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C810	*Not Available*	–	220 35V Electrolytic (LC-26D4U)	—
C810	RC-E1V227SKZE	J	220 35V Electrolytic (LC-32D4U, LC-37D4U)	AD
C811	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C812	VCKYTV1HB101K	J	100p 50V Ceramic(CHIP)	AB
C813	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C814	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C815	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C816	VCKYTV1HB101K	J	100p 50V Ceramic(CHIP)	AB
C817	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C818	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C819	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C820	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C821	VCKYTV1HB101K	J	100p 50V Ceramic(CHIP)	AB
C822	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C823	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C824	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C825	VCKYTV1HB101K	J	100p 50V Ceramic(CHIP)	AB
C826	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C827	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C829	*Not Available*	–	2.2 50V Ceramic(CHIP)	—
C830	*Not Available*	–	2.2 50V Ceramic(CHIP)	—
C831	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C832	RC-E1V687SNKY	J	680 35V Electrolytic	AD
C833	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C834	VCKYTV1HB472K	J	4700p 50V Ceramic(CHIP)	AA
C835	VCKYTV1HB221K	J	220p 50V Ceramic(CHIP)	AB
C836	RC-E1V687SNKY	J	680 35V Electrolytic	AD
C837	RC-E1V687SNKY	J	680 35V Electrolytic	AD
C838	VCKYTV1HB224K	J	0.22 50V Ceramic(CHIP)	AB
C839	VCKYTV1CB474K	J	0.47 16V Ceramic(CHIP)	AC
C840	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C841	*Not Available*	–	2.2 25V Ceramic(CHIP)	—
C842	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C843	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C844	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C845	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C846	VCKYTV1HB101K	J	100p 50V Ceramic(CHIP)	AB
C847	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C848	VCKYTV1HB102K	J	1000p 50V Ceramic(CHIP)	AA
C849	VCKYTV1HB103K	J	0.01 50V Ceramic(CHIP)	AA
C850	VCKYTV1HB101K	J	100p 50V Ceramic(CHIP)	AB
C851	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C852	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C853	*Not Available*	–	2.2 25V Ceramic(CHIP)	—
C854	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C855	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C856	RCK45R3D221KV	J	220 2kV Ceramic	AC
C857	RC-E1H157SKZE	J	150 50V Electrolytic	AD
C858	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C859	RCK45R3D221KV	J	220p 2kV Ceramic	AC
C860	RC-E1V687PWSC	J	680 35V Electrolytic	AG
C861	VCKYTV1AB105K	J	1 10V Ceramic(CHIP) (LC-26D4U)	AD
C861	VCKYTV1CB105K	J	1 10V Ceramic(CHIP) (LC-32D4U, LC-37D4U)	AC
C862	RC-E1V227SKZE	J	220 35V Electrolytic	AD
C863	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C864	VCKYTV1EB104K	J	0.1 25V Ceramic(CHIP)	AB
C865	VCKYTV1HB104K	J	0.1 50V Ceramic(CHIP)	AB
C866	VCKYTV1CB474K	J	0.47 16V Ceramic(CHIP)	AC
C867	*Not Available*	–	22 6.3V Ceramic(CHIP)	—
C868	VCKYTV1HB224K	J	0.22 50V Ceramic(CHIP)	AB

RESISTORS

Ref. No.	Part No.	★	Description	Code
⚠ R701	RR-RCR60-395J	J	3.9M 1W Resistor	AD
⚠ R702	RR-RCR60-395J	J	3.9M 1W Resistor	AD
R703	VRS-TP2BD124J	J	120k Resistor(CHIP)	AA
R704	VRS-TP2BD124J	J	120k Resistor(CHIP)	AA
R705	VRS-TP2BD124J	J	120k Resistor(CHIP)	AA
R706	VRS-TP2BD124J	J	120k Resistor(CHIP)	AA
R707	VRS-RE3DA223J	J	22k 2W Resistor	AC
R708	VRS-RE3DA223J	J	22k 2W Resistor	AC
R709	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R710	RR-RVC20105-1	J	1M 300V Resistor(CHIP)	AB
R711	RR-RVC20105-1	J	1M 300V Resistor(CHIP)	AB
R712	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R713	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R714	VRS-TS2AD100J	J	10 Resistor(CHIP) (LC-32D4U, LC-37D4U)	AA
R715	VRS-TP2BD120J	J	12 Resistor(CHIP) (LC-32D4U, LC-37D4U)	AA
R716	VRS-TS2AD183J	J	18k Resistor(CHIP) (LC-32D4U, LC-37D4U)	AA
R717	VRS-TS2AD101J	J	100 Resistor(CHIP) (LC-32D4U, LC-37D4U)	AA
R718	RR-HRNMR15J2C	J	0.15 2W Resistor	AD
R719	RR-HRNMR15J2C	J	0.15 2W Resistor	AD
R720	VRS-TS2AD183J	J	18k Resistor(CHIP)	AA
R721	VRS-TS2AD100J	J	10 Resistor(CHIP)	AA
R722	VRS-TP2BD120J	J	12 Resistor(CHIP)	AA
R723	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R724	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R725	VRS-TS2AD510J	J	51 Resistor(CHIP)	AA
R726	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R727	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R728	VRS-TS2AD202J	J	2k Resistor(CHIP)	AB
R729	RR-RVC32754F1	J	750kF 400V Resistor(CHIP)	AC
R730	RR-RVC32824F1	J	820kF 400V Resistor(CHIP)	AC
R731	VRS-TS2AD103F	J	10kF Resistor(CHIP)	AA
R732	RR-RVC32824F1	J	820kF 400V Resistor(CHIP)	AC
R733	RR-RVC32105F1	J	1MF 400V Resistor(CHIP)	AC
R734	VRS-TS2AD103F	J	10kF Resistor(CHIP)	AA
R735	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R736	VRS-TP2BD331J	J	330 Resistor(CHIP)	AA
R737	RR-HRSM1R5J3W	J	1.5 3W Resistor(CHIP) (LC-32D4U, LC-37D4U)	AD
R738	VRS-TS2AD333J	J	33k Resistor(CHIP)	AB
R739	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R740	VRS-TS2AD122J	J	1.2k Resistor(CHIP)	AA
R741	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R742	VRS-TP2BD334J	J	330k Resistor(CHIP)	AA
R743	VRS-TP2BD334J	J	330k Resistor(CHIP)	AA
R744	VRS-TP2BD334J	J	330k Resistor(CHIP)	AA
R745	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R746	VRS-TP2BD184J	J	180k Resistor(CHIP)	AA
R747	VRS-TP2BD184J	J	180k Resistor(CHIP)	AA
R748	VRS-TP2BD184J	J	180k Resistor(CHIP)	AA
R749	VRS-TP2BD221J	J	220 Resistor(CHIP)	AA
R750	VRS-TP2BD221J	J	220 Resistor(CHIP)	AA
R751	VRS-TP2BD102J	J	1k Resistor(CHIP)	AA
R752	VRS-TP2BD272J	J	2.7k Resistor(CHIP) (LC-26D4U)	AA
R752	VRS-TP2BD182J	J	1.8k Resistor(CHIP) (LC-32D4U, LC-37D4U)	AA
R753	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R754	VRS-TS2AD151J	J	150 Resistor(CHIP)	AA
R755	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R756	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R757	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R758	VRS-TS2AD221J	J	220 Resistor(CHIP)	AA
R759	VRS-TS2AD104J	J	100k Resistor(CHIP)	AA
R760	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R761	VRS-TS2AD562J	J	5.6k Resistor(CHIP)	AA
R762	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R763	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R764	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R765	VRS-TP2BD331J	J	330 Resistor(CHIP)	AA
R766	VRS-TP2BD334J	J	330k Resistor(CHIP)	AA
R767	VRS-TP2BD334J	J	330k Resistor(CHIP)	AA
R768	VRS-TP2BD334J	J	330k Resistor(CHIP)	AA
R769	VRS-TP2BD184J	J	180k Resistor(CHIP)	AA
R770	VRS-TP2BD184J	J	180k Resistor(CHIP)	AA
R771	VRS-TP2BD184J	J	180k Resistor(CHIP)	AA
R772	RR-HRSM1R5J3W	J	1.5 3W Resistor	AD

RDENCA138/139/140WJQZ (LC-26/32/37D4U)

POWER SUPPLY Unit (Continued)

Ref. No.	Part No.	★	Description	Code
R773	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R774	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R775	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R776	VRS-TS2AD181J	J	180 Resistor(CHIP)	AA
R777	VRS-TS2AD333J	J	33k Resistor(CHIP)	AB
R778	VRS-TP2BD221J	J	220 Resistor(CHIP)	AA
R779	VRS-TP2BD221J	J	220 Resistor(CHIP)	AA
R780	VRS-TP2BD821J	J	820 Resistor(CHIP)	AA
R781	VRS-TP2BD102J	J	1k Resistor(CHIP)	AA
R782	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R783	VRS-TS2AD151J	J	150 Resistor(CHIP)	AA
R784	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R785	VRS-TS2AD273J	J	27k Resistor(CHIP)	AA
R787	VRS-TS2AD222J	J	2.2k Resistor(CHIP)	AA
R789	VRS-TP2BD3R3J	J	3.3 Resistor(CHIP)	AA
R790	VRS-TP2BD274J	J	270k Resistor(CHIP)	AA
R791	VRS-TP2BD274J	J	270k Resistor(CHIP)	AA
R792	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R793	VRS-TP2BD3R3J	J	3.3 Resistor(CHIP)	AA
R794	RR-HRSM1R5J3W	J	1.5 3W Resistor	AD
R796	VRS-RE3DA100J	J	10 2W Resistor	AC
R801	VRS-TP2BD332J	J	3.3k Resistor(CHIP)	AA
R802	VRS-TS2AD132J	J	1.3k Resistor(CHIP)	AA
R803	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R804	VRS-TP2BD332J	J	3.3k Resistor(CHIP)	AA
R805	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R806	VRS-TS2AD821J	J	820 Resistor(CHIP)	AA
R808	VRS-TS2AD222J	J	2.2k Resistor(CHIP)	AA
R809	VRS-TS2AD333J	J	33k Resistor(CHIP)	AB
R810	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R811	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R812	VRS-TS2AD221J	J	220 Resistor(CHIP)	AA
R814	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R815	VRS-TS2AD000J	J	0 Resistor(CHIP)	AB
R816	VRS-TS2AD123F	J	12kF Resistor(CHIP)	AA
R817	VRS-TS2AD391F	J	390F Resistor(CHIP)	AA
R818	VRS-TS2AD102F	J	1kF Resistor(CHIP)	AA
R819	VRS-TS2AD333J	J	33k Resistor(CHIP)	AB
R820	VRS-TS2AD330J	J	33 Resistor(CHIP)	AB
R821	VRS-TS2AD133F	J	13kF Resistor(CHIP)	AA
R822	VRS-TS2AD752F	J	7.5kF Resistor(CHIP)	AA
R823	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R824	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R825	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R826	VRS-TS2AD333J	J	33k Resistor(CHIP)	AB
R827	VRS-TS2AD330J	J	33 Resistor(CHIP)	AB
R828	VRS-TS2AD393F	J	39kF Resistor(CHIP)	AA
R829	VRS-TS2AD103F	J	10kF Resistor(CHIP)	AA
R830	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R831	VRS-TP2BD393J	J	39k Resistor(CHIP)	AA
R832	VRS-TP2BD393J	J	39k Resistor(CHIP)	AA
R833	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R834	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R835	VRS-TP2BD152J	J	1.5k Resistor(CHIP)	AA
R836	VRS-TS2AD132J	J	1.3k Resistor(CHIP)	AA
R837	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R838	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R839	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R840	VRS-TS2AD821J	J	820 Resistor(CHIP)	AA
R841	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R843	VRS-TS2AD222J	J	2.2k Resistor(CHIP)	AA
R844	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R845	VRS-TS2AD221J	J	220 Resistor(CHIP)	AA
R846	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R847	VRS-TS2AD101J	J	100 Resistor(CHIP)	AA
R848	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R849	VRS-TS2AD622F	J	6.2kF Resistor(CHIP)	AA
R850	VRS-TS2AD000J	J	0 Resistor(CHIP)	AB
R851	VRS-TS2AD202F	J	2kF Resistor(CHIP)	AA
R852	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R853	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R854	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R855	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R856	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R857	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R858	VRS-TS2AD333J	J	33k Resistor(CHIP)	AB
R859	VRS-TS2AD330J	J	33 Resistor(CHIP)	AB
R860	VRS-TS2AD283F	J	28kF Resistor(CHIP)	AA
R861	VRS-TS2AD912F	J	9.1kF Resistor(CHIP)	AA
R862	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R863	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R864	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R865	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R866	VRS-TS2AD472J	J	4.7k Resistor(CHIP)	AA
R867	VRS-TS2AD223J	J	22k Resistor(CHIP)	AA
R868	VRS-TS2AD221J	J	220 Resistor(CHIP)	AA
R869	VRS-TS2AD102J	J	1k Resistor(CHIP)	AA
R870	VRS-TS2AD000J	J	0 Resistor(CHIP)	AB
R871	VRS-TS2AD103F	J	10kF Resistor(CHIP)	AA
R872	VRS-TS2AD000J	J	0 Resistor(CHIP)	AB
R873	VRS-TS2AD103F	J	10kF Resistor(CHIP)	AA
R874	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R875	VRS-TS2AD562J	J	5.6k Resistor(CHIP)	AA
R877	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R878	VRS-TS2AD152J	J	1.5k Resistor(CHIP)	AA
R879	VRS-TS2AD103J	J	10k Resistor(CHIP)	AA
R880	VRS-TS2AD563J	J	56k Resistor(CHIP)	AA
R881	VRS-TS2AD563J	J	56k Resistor(CHIP)	AA
R882	VRS-TS2AD224J	J	220k Resistor(CHIP)	AA
R883	VRS-TS2AD471J	J	470 Resistor(CHIP)	AA
R884	VRS-TS2AD563J	J	56k Resistor(CHIP)	AA
R885	VRS-TP2BD332J	J	3.3k Resistor(CHIP)	AA
R886	VRS-TP2BD272J	J	2.7k Resistor(CHIP)	AA

MISCELLANEOUS PARTS

ANG701	*Not Available*	–	InletAngle	—
⚠ CN701	*Not Available*	–	ACInlet, 0721-6-SP	—
CN702	QCNCM1833SNEZ	J	Connector, 2Pin	AB
CN801	QCNCM1846SNEZ	J	Connector, 10Pin(PG1)	AD
CN802	QCNCM1846SNEZ	J	Connector, 10Pin(PG2) (LC-32D4U, LC-37D4U)	AD
CN803	QCNCM1826SNEZ	J	Connector, 12Pin(PA)	AE
CN804	QCNCM1854SNEZ	J	Connector, 20Pin(PE)	AG
CN805	QCNCM1840SNEZ	J	Connector, 9Pin(DP)	AD
⚠ F701	QFS-A1130SNEZ	J	Fuse, 3.15A/250V TR5 (382) (LC-26D4U)	AF
⚠ F701	QFS-A1155SNEZ	J	Fuse, 5A/250V TR5 (382) (LC-32D4U, LC-37D4U)	AE
⚠ F702	QFS-A1130SNEZ	J	Fuse, 3.15A/250V TR5 (382) (LC-26D4U)	AF
⚠ F702	QFS-A1155SNEZ	J	Fuse, 5A/250V TR5 (382) (LC-32D4U, LC-37D4U)	AE
⚠ F703	*Not Available*	–	Fuse, SBL10 (1A/AC250V)	—
⚠ F704	QFS-T1107SNEZ	J	Fuse, X25,117°C2A/P110A	AE
GA701	VHVRA-302M-V7	J	SurgrAbsorber, RA-302M-V7	AK
HS701	*Not Available*	–	HeatSinkA	—
HS702	*Not Available*	–	HeatSinkB	—
HS703	*Not Available*	–	HeatSink (LC-32D4U, LC-37D4U)	—
HS801	*Not Available*	–	HeatSinkC	—
HS802	*Not Available*	–	HeatSinkC	—
JP701	*Not Available*	–	Wire (LC-26D4U)	—
JP801	*Not Available*	–	Wire	—
JP802	*Not Available*	–	Wire	—
LAG801	*Not Available*	–	Lag, JG-10-T	—
LAG802	*Not Available*	–	Lag, JG-10-T	—
LAG803	*Not Available*	–	Lag, JG-10-T	—
LAG804	*Not Available*	–	Lag, JG-10-T	—
LAG805	*Not Available*	–	Lag, JG-10-T	—
LAG806	*Not Available*	–	Lag, JG-10-T	—
⚠ PWB701	*Not Available*	–	56FR4252.5x171	—
⚠ RL701	RRLYD1012SNEZ	J	Relay, G5RL1ADC5	AK
SC701	XBPSN30P06R00	J	Screw, M3x6	AB
SC702	XBPSN30P06R00	J	Screw, M3x6	AB
SC703	XBPSN30P10ES0	J	Screw, M3x10	AB

RDENCA138/139/140WJQZ (LC-26/32/37D4U)

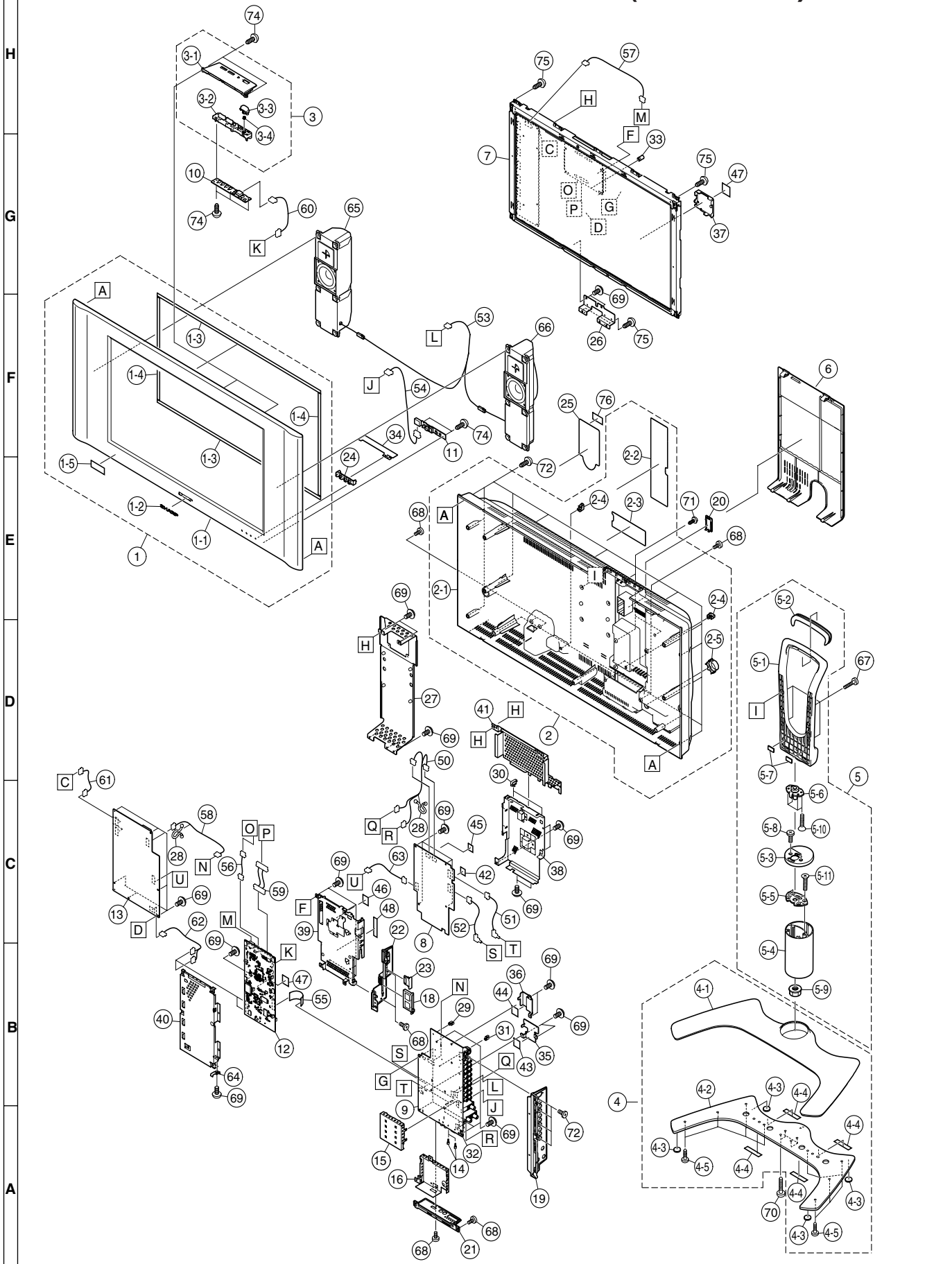
POWER SUPPLY Unit (Continued)

Ref. No.	Part No.	★	Description	Code
SC704	XBPSN30P10ES0	J	Screw, M3x10 (LC-32D4U, LC-37D4U)	AB
SC705	XBPSN30P10ES0	J	Screw, M3x10	AB
SC707	XBPSN30P10ES0	J	Screw, M3x10 (LC-32D4U, LC-37D4U)	AB
SC708	XBPSN30P10ES0	J	Screw, M3x10	AB
SC709	XBPSN30P10ES0	J	Screw, M3x10	AB
SC710	XBPSN30P10ES0	J	Screw, M3x10	AB
SC711	XBPSN30P10ES0	J	Screw, M3x10	AB
SC712	XBPSN30P10ES0	J	Screw, M3x10	AB
SC713	XBPSN30P10ES0	J	Screw, M3x10	AB
SC714	XBPSN30P10ES0	J	Screw, M3x10	AB
SC715	XBPSN30P10ES0	J	Screw, M3x10 (LC-32D4U, LC-37D4U)	AB
SC716	XBPSN30P10ES0	J	Screw, M3x10	AB
SC717	XBPSN30P10ES0	J	Screw, M3x10	AB
SC718	XBPSN30P10ES0	J	Screw, M3x10	AB
SC719	XBPSN30P10ES0	J	Screw, M3x10	AB
SC720	XBPSN30P10ES0	J	Screw, M3x10	AB
TH701	VHSM5R110C/-1	J	Thermistor, M5R110C (LC-26D4U)	AF
TH701	VHSM3R014C/-1	J	Thermistor, M3R014C (LC-32D4U, LC-37D4U)	AF
TH702	VHSM3R014C/-1	J	Thermistor, M3R014C (LC-32D4U, LC-37D4U)	AF
TU701	*Not Available*	–	Tube, ESG-1U (22mm)	—
TU702	*Not Available*	–	Tube, ESG-1U (22mm)	—
TU703	*Not Available*	–	Tube, ESG-1U (22mm) (LC-32D4U, LC-37D4U)	—
TU704	*Not Available*	–	Tube, ESG-1U (22mm) (LC-32D4U, LC-37D4U)	—
TU705	VT-IX0065ULV2	J	Tube, V2 (AWG22)	AD
TU706	VT-IX0065ULV2	J	Tube, V2 (AWG22)	AD
⚠ VA701	VHVTNR10V471K	J	Varistor, TNR10V471K	AD
⚠ VA702	VHVTNR10V471K	J	Varistor, TNR10V471K	AD
⚠ VA703	VHVTNR10V471K	J	Varistor, TNR10V471K	AD

CABINET AND MECHANICAL PARTS
(LC-26D4U)

Ref. No.	Part No.	★	Description	Code
1	CCABAB076WJ01	J	Front Cabinet Ass'y	BV
1-1	*Not Available*	–	Front Cabinet	—
1-2	*Not Available*	–	Badge, SHARP	—
1-3	PSPAZA901WJZZ	J	Mask Spacer, x2	
1-4	PSPAZA902WJZZ	J	Mask Spacer, x2	
1-5	TLABZA861WJSA	J	HDMI Label	AD
2	CCABBA640WJ01	J	Rear Cabinet Ass'y	BM
2-1	*Not Available*	–	Rear Cabinet	—
2-2	HiNDPB428WJN1	J	AV Jack indicator A	
2-3	HiNDPB430WJN1	J	AV Jack indicator B	
2-4	LHLDWA055WJKZ	J	Wire Holder, x2 (FOR AC_CODE)	AC
2-5	LHLDWA057WJKZ	J	Wire Holder	AE
3	CCOVAB143WJ03	J	Top Control Cover Ass'y	AT
3-1	*Not Available*	–	Top Control Cover	—
3-2	JBTN-A428WJKA	J	Operation Button	
3-3	JBTN-A429WJKA	J	Power Button	
3-4	MSPRCA049WJFW	J	Spring for Power Button	AC
4	CDAi-A171WJKD	J	Stand Base Ass'y	BP
4-1	*Not Available*	–	Stand Base	—
4-2	LANGKA409WJSA	J	Base Bracket	
4-3	PSPAZA476WJZZ	J	LEG-Cushion-B, x4	AC
4-4	PSPAZA477WJZZ	J	LEG-Cushion-C, x4	AD
4-5	XEBS940P10000	J	Screw,x8	AB
5	CHNDPA014WJKD	J	Handle Ass'y	BL
5-1	*Not Available*	–	Handle	—
5-2	GCOVAA713WJSA	J	Grip	AH
5-3	GCOVAB019WJKF	J	Swivel Cover	
5-4	GDAi-A174WJSC	J	Support	
5-5	LANGKA363WJF7	J	Swivel Base	
5-6	MHNG-A083WJ01	J	Stand Hinge Ass'y	
5-7	PSPAZA083WJZZ	J	Spacer, x2	AB
5-8	LX-BZA019WJFN	J	Screw,x2	AB
5-9	LX-NZA001WJFN	J	Nut,x1	AD
5-10	XCSSN50P20000	J	Screw,x4	AB
5-11	XJSS750P30000	J	Screw,x 4	
6	CCOVAB215WJ02	J	Terminal Cover	
7	RLCUCA024WJZZ	J	26"WIDE LCD PANEL MODULE Unit	DM
8	DUNTKD331FE12	J	DIGITAL Unit	CK
9	DUNTKD352DE17	–	AV Unit	—
10	DUNTKD353DE17	–	KEY Unit	—
11	DUNTKD354DE17	–	R/C, LED Unit	—
12	DUNTKD376FE04	–	MAIN Unit	—
13	RDENCA138WJQZ	X	POWER Unit	BW
14	NSFTZ0134CEFW	J	Shaft, x2 (RS232C)	AD
15	PSLDMA602WJFW	J	HDMI-Shield (Bottom)	AG
16	PSLDMA865WJFW	J	HDMI-Shield (Top)	AE
18	GCOVHA042WJKA	J	PC Card Cover	AE
19	GCOVAB106WJKA	J	Jack Cover A	AK
20	GCOVAB162WJKA	J	BUS CON Cover	AD
21	GCOVAB348WJKA	J	Jack Cover B	AH
22	GCOVAB354WJKA	J	Jack Cover C	AK
23	GCOVAA678WJKA	J	SD Cover	AE
24	HDECQA346WJSA	J	LED Decoration Plate	AE
25	HiNDPB371WJSA	J	Model indicator	AG
26	LANGKA259WJFW	J	Angle for VESA	AG
27	LANGTA146WJFW	J	VESA Angle	BA
28	LHLDW1060CEZZ	J	Wire Holder, x2 (DIGI SHLD)	AB
29	LHLDWA044WJKZ	J	Wire Holder	AB
30	LHLDWA058WJKZ	J	MAIN Shield (Top), x2	AC
31	LHLDWA080WJKZ	J	Wire Holder	AB
32	LHLDWA096WJKZ	J	Edge Saddle	AD
33	NSFTZA144WJFN	J	Shaft	AD
34	PCOVUA080WJZZ	J	LED Shading Cover	AC
35	PRDARA191WJFW	J	Heat Sink (For IC2502)	AF
36	PRDARA192WJFW	J	Heat Sink (For IC3800)	AE
37	PRDARA216WJFW	J	Heat Sink (For IC2502)	AF
38	PSLDMA777WJZZ	J	MAIN Shield A	AN
39	PSLDMA778WJZZ	J	MAIN Shield B	AN
40	PSLDMA779WJFW	J	MAIN Shield C	AM
41	PSLDMA836WJFW	J	CON Shield	AL
42	PSPAZA632WJKZ	J	Heat Sink (For IC8101)	AD
43	PSPAZA635WJKZ	J	Heat Sink (For IC2502)	AC
44	PSPAZA636WJKZ	J	Heat Sink (For IC3800)	AD
45	PSPAZA646WJKZ	J	Heat Sink (For IC8601)	AC
46	PSPAZA660WJKZ	J	Heat Sink (For IC9606)	AC
47	PSPAZA663WJKZ	J	Heat Sink, x2 (For IC2502)	AD
48	PSPAZA818WJKZ	J	Heat Sink (For SC9401)	AG
50	QCNW-D080WJQZ	J	Connectiong Cord (DA/DS)	AR
51	QCNW-D187WJQZ	J	Connectiong Cord (RFSW-Tuner)	AG
52	QCNW-D188WJQZ	J	Connectiong Cord (RFSW-Jack RED)	AG
53	QCNW-D280WJQZ	J	Connectiong Cord (SP)	AG
54	QCNW-D282WJQZ	J	Connectiong Cord (RA)	AH
55	QCNW-D766WJQZ	J	Connectiong Cord (FC)	AF
56	QCNW-D768WJQZ	J	Connectiong Cord (MAIN-CONT)	AG
57	QCNW-D770WJQZ	J	Connectiong Cord (P3203)	AG
58	QCNW-D771WJQZ	J	Connectiong Cord (PA)	AK
59	QCNW-D774WJQZ	J	Connectiong Cord (MAIN-CONT)	BB
60	QCNW-D776WJQZ	J	Connectiong Cord (KM)	AG
61	QCNW-D778WJQZ	J	Connectiong Cord (POW-INV)	AG
62	QCNW-D787WJQZ	J	Connectiong Cord (PE,PD)	AM
63	QCNW-D819WJQZ	J	Connectiong Cord (DP)	AG
64	QEARPA172WJFW	J	Earth Spring C	AC
65	RSP-ZA106WJZZ	J	Speaker (L)	AW
66	RSP-ZA107WJZZ	J	Speaker (R)	AW
67	LX-BZ3442CEF9	J	Screw, x4 (VESA)	AB
68	XBBS930P06000	J	Screw, x11 (AC-ANG HDMI 6, Cover C_ HDMI 5)	AA
69	XBPS730P06WS0	J	Screw, x28 (3x6 FOR PWB)	AA
70	XCBS950P25000	J	Screw, x4 (Screw FOR Stand)	AC
71	XEBS930P08000	J	Screw, x7 (FOR Terminal)	AA
72	XEBS940P16000	J	Screw, x16 (CAB-B)	AB
73	XBPSN20P12JS0	J	Screw, x2 (PC Card)	AB
74	XEBSN30P10000	J	Screw, x14 (FOR Control Cover)	AA
75	XEBSN40P10000	J	Screw, x4 (VESA YO)	AB
76	*Not Available*	–	No.Label	—

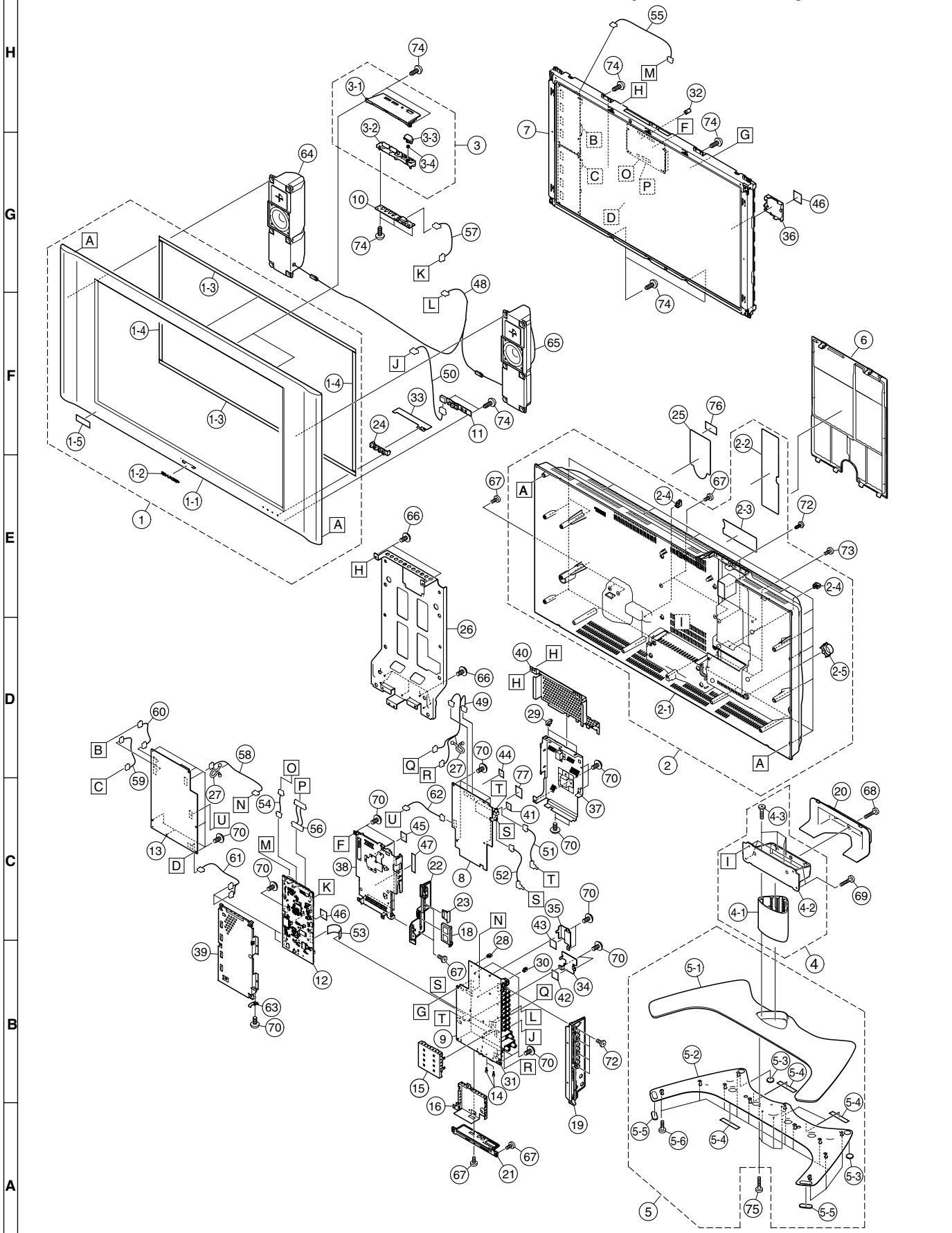
CABINET AND MECHANICAL PARTS (LC-26D4U)



CABINET AND MECHANICAL PARTS
(LC-32D4U)

Ref. No.	Part No.	★	Description	Code
1	CCABAB077WJ01	J	Front Cabinet Ass'y	BW
1-1	*Not Available*	–	Front Cabinet	—
1-2	*Not Available*	–	Badge, SHARP	—
1-3	PSPAZA899WJZZ	J	Mask Spacer, x2	
1-4	PSPAZA900WJZZ	J	Mask Spacer, x2	
1-5	TLABZA861WJSA	J	HDMI Label	AD
2	CCABBA641WJ01	J	Rear Cabinet Ass'y	BS
2-1	*Not Available*	–	Rear Cabinet	—
2-2	HiNDPB428WJN2	J	AV Jack indicator A	
2-3	HiNDPB430WJN2	J	AV Jack indicator B	
2-4	LHLDWA055WJKZ	J	Wire Holder, x2	AC
2-5	LHLDWA057WJKZ	J	Wire Holder	AE
3	CCOVAB143WJ03	J	Top Control Cover Ass'y	AT
3-1	*Not Available*	–	Top Control Cover	—
3-2	JBTN-A428WJKA	J	Operation Button	
3-3	JBTN-A429WJKA	J	Power Button	
3-4	MSPRCA049WJFW	J	Spring for Power Button	AC
4	CANGTA257WJ01	J	Stand Bracket Ass'y	BD
4-1	GDAi-A169WJSC	J	Stand Support	
4-2	LANGTA218WJSA	J	Stand Bracket	—
4-3	XJBS850P25000	J	Screw, x4	AC
5	CDAi-A166WJ04	J	Stand Base Ass'y	BK
5-1	*Not Available*	–	Stand Base	—
5-2	LANGKA406WJSA	J	Stand Base Bracket	
5-3	PSPAZA476WJZZ	J	LEG-Cushion-B, x2	AC
5-4	PSPAZA477WJZZ	J	LEG-Cushion-C, x4	AD
5-5	PSPAZA617WJZZ	J	LEG-Cushion-A, x2	AD
5-6	XEBS940P10000	J	Screw, x11	AB
6	GCOVAB178WJKA	J	Terminal Cover	
7	RLCUCA025WJZZ	J	32"WIDE LCD PANEL MODULE Unit	DZ
8	DUNTKD331FE13	J	DIGITAL Unit	CK
9	DUNTKD352DE18	–	AV Unit	—
10	DUNTKD353DE18	–	KEY Unit	—
11	DUNTKD354DE18	–	R/C, LED Unit	—
12	DUNTKD376FE05	–	MAIN Unit	—
13	RDENCA139WJQZ	X	POWER Unit	BX
14	NSFTZ0134CEFW	J	Shaft, x2 (RS232C)	AD
15	PSLDMA602WJFW	J	HDMI-Shield (Bottom)	AG
16	PSLDMA865WJFW	J	HDMI-Shield (Top)	AE
18	GCOVHA042WJKA	J	PC Card Cover	AE
19	GCOVAB106WJKA	J	Jack Cover A	AK
20	GCOVAB111WJKA	J	Bracket Cover	AP
21	GCOVAB348WJKA	J	Jack Cover B	AH
22	GCOVAB354WJKA	J	Jack Cover C	AK
23	GCOVAA678WJKA	J	SD Cover	AE
24	HDECQA346WJSA	J	LED Decoration Plate	AE
25	HiNDPB372WJSA	J	Model Label	AG
26	LANGTA197WJZZ	J	Center Angle	BD
27	LHLDW1060CEZZ	J	Wire Holder, x2 (DIGI SHLD)	AB
28	LHLDWA044WJKZ	J	Wire Holder (FOR AV PWB)	AB
29	LHLDWA058WJKZ	J	MAIN Shield (Top), x2	AC
30	LHLDWA080WJKZ	J	Wire Holder	AB
31	LHLDWA096WJKZ	J	Edge Saddle	AD
32	NSFTZA144WJFN	J	Shaft	AD
33	PCOVUA080WJZZ	J	LED Shading Cover	AC
34	PRDARA191WJFW	J	Heat Sink (For IC2502)	AF
35	PRDARA192WJFW	J	Heat Sink (For IC3800)	AE
36	PRDARA216WJFW	J	Heat Sink (For IC2502)	AF
37	PSLDMA777WJZZ	J	MAIN Shield A	AN
38	PSLDMA778WJZZ	J	MAIN Shield B	AN
39	PSLDMA779WJFW	J	MAIN Shield C	AM
40	PSLDMA835WJFW	J	LCD-CTRL-Shield	AL
41	PSPAZA632WJKZ	J	Heat Sink (For IC8101)	AD
42	PSPAZA635WJKZ	J	Heat Sink (For IC2502)	AC
43	PSPAZA636WJKZ	J	Heat Sink (For IC3800)	AD
44	PSPAZA646WJKZ	J	Heat Sink (For IC8601)	AC
45	PSPAZA660WJKZ	J	Heat Sink (For IC9606)	AC
46	PSPAZA663WJKZ	J	Heat Sink, x2 (For IC2502)	AD
47	PSPAZA818WJKZ	J	Heat Sink (For SC9401)	AG
48	QCNW-D079WJQZ	J	Connectiong Cord (SP)	AH
49	QCNW-D080WJQZ	J	Connectiong Cord (DA/DS)	AR
50	QCNW-D081WJQZ	J	Connectiong Cord (RA:AV-LED)	AH
51	QCNW-D187WJQZ	J	Connectiong Cord (RFSW-Tuner)	AG
52	QCNW-D188WJQZ	J	Connectiong Cord (RFSW-Jack RED)	AG
53	QCNW-D766WJQZ	J	Connectiong Cord (FC)	AF
54	QCNW-D769WJQZ	J	Connectiong Cord (MAIN-CONT)	AG
55	QCNW-D772WJQZ	J	Connectiong Cord (P3203)	AG
56	QCNW-D775WJQZ	J	Connectiong Cord (MAIN-CONT)	BB
57	QCNW-D776WJQZ	J	Connectiong Cord (KM)	AG
58	QCNW-D779WJQZ	J	Connectiong Cord (PA)	AK
59	QCNW-D782WJQZ	J	Connectiong Cord (POW-INV)	AK
60	QCNW-D784WJQZ	J	Connectiong Cord (POW-INV)	AG
61	QCNW-D788WJQZ	J	Connectiong Cord (PE,PD)	AN
62	QCNW-D820WJQZ	J	Connectiong Cord (DP)	AG
63	QEARPA172WJFW	J	Earth Spring C	AC
64	RSP-ZA106WJZZ	J	Speaker (L)	AW
65	RSP-ZA107WJZZ	J	Speaker (R)	AW
66	XBBS740P06000	J	Screw, x7 (FOR CENTER ANG)	AA
67	XBBS930P06000	J	Screw, x13 (AC-ANG HDMI)	AA
68	XBBS940P10000	J	Screw, x1 (FOR Stand-Cover)	AB
69	XBBSN50P12JS0	J	Screw, x4 (FOR Stand)	AF
70	XBPS730P06WS0	J	Screw, x29 (FOR PWB)	AA
71	XBPSN20P12JS0	J	Screw, x2 (PC Card)	AB
72	XEBS930P08000	J	Screw, x7 (FOR Terminal)	AA
73	XEBS940P16000	J	Screw, x19 (CAB-B)	AB
74	XEBSN30P10000	J	Screw, x7 (FOR Control Cover)	AA
75	XJBS850P25000	J	Screw, x5 (FOR Stand BASE)	AC
76	*Not Available*	–	No.Label	—
77	PSPAZA664WJKZ	J	Heat Sink (For TU8001)	AG

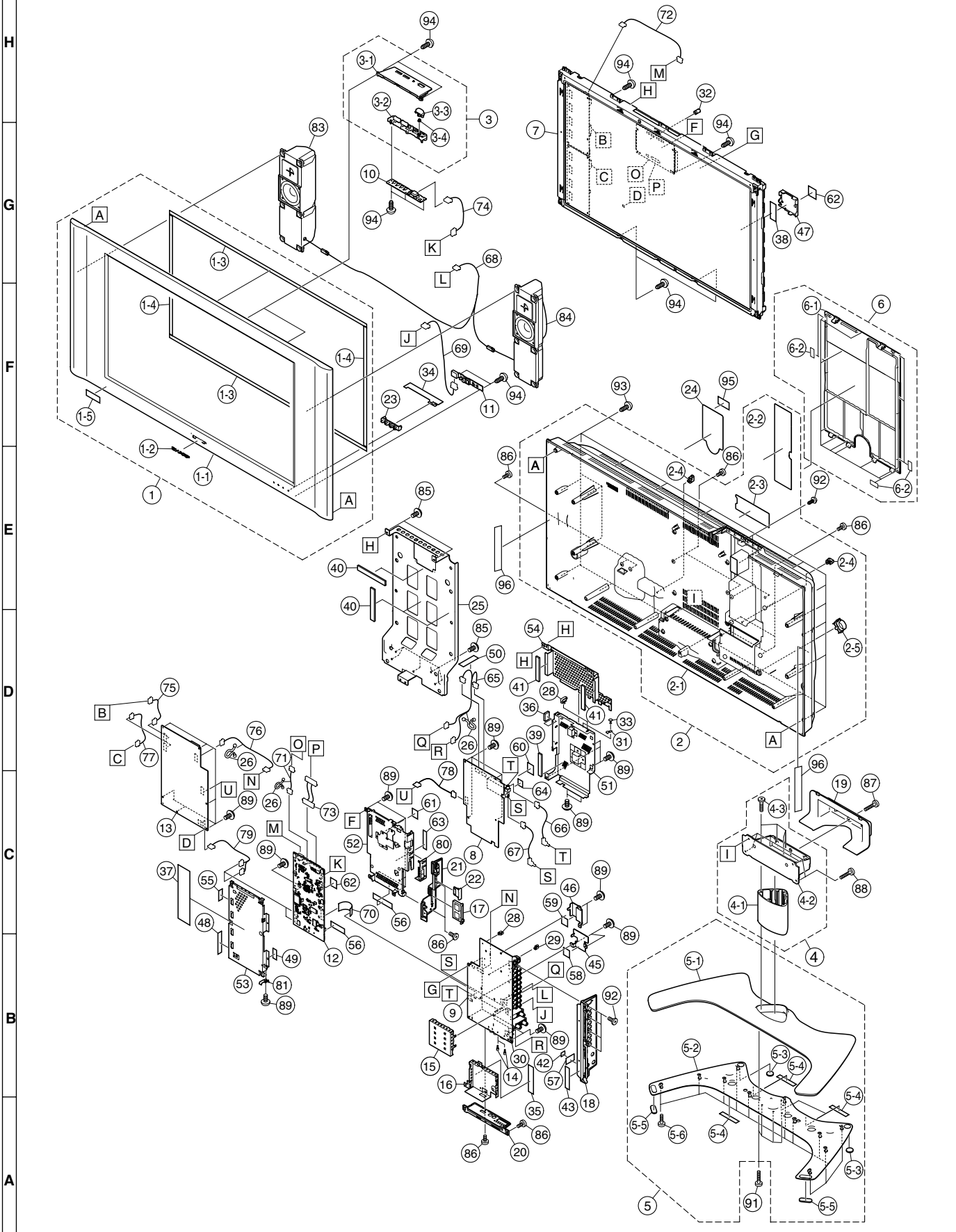
CABINET AND MECHANICAL PARTS (LC-32D4U)



CABINET AND MECHANICAL PARTS
(LC-37D4U)

Ref. No.	Part No.	★	Description	Code
1	CCABAB078WJ01	J	Front Cabinet Ass'y	BX
1-1	*Not Available*	–	Front Cabinet	—
1-2	*Not Available*	–	Badge, SHARP	—
1-3	PSPAZA897WJZZ	J	Mask Spacer, x2	
1-4	PSPAZA898WJZZ	J	Mask Spacer, x2	
1-5	TLABZA861WJSA	J	HDMI Label	AD
2	CCABBA642WJ01	J	Rear Cabinet Ass'y	BV
2-1	*Not Available*	–	Rear Cabinet	—
2-2	HiNDPB428WJN2	J	AV Jack indicator A	
2-3	HiNDPB430WJN2	J	AV Jack indicator B	
2-4	LHLDWA055WJKZ	J	Wire Holder, x2	AC
2-5	LHLDWA057WJKZ	J	Wire Holder	AE
3	CCOVAB143WJ03	J	Top Control Cover Ass'y	AT
3-1	*Not Available*	–	Top Control Cover	—
3-2	JBTN-A428WJKA	J	Operation Button	
3-3	JBTN-A429WJKA	J	Power Button	
3-4	MSPRCA049WJFW	J	Spring for Power Button	AC
4	CANGTA181WJSB	J	Stand Bracket Ass'y	
4-1	GDAi-A197WJSC	J	Stand Support	
4-2	*Not Available*	–	Stand Bracket	—
4-3	XJBS850P25000	J	Screw, x4	AC
5	CDAi-A195WJKC	J	Stand Base Ass'y	BS
5-1	*Not Available*	–	Stand Base	—
5-2	LANGKA443WJSA	J	Stand Base Bracket	
5-3	PSPAZA476WJZZ	J	LEG-Cushion-B, x2	AC
5-4	PSPAZA477WJZZ	J	LEG-Cushion-C, x4	AD
5-5	PSPAZA617WJZZ	J	LEG-Cushion-A, x2	AD
5-6	XEBS940P10000	J	Screw, x11	
6	CCOVAB174WJ03	J	Terminal Cover Ass'y	BD
6-1	*Not Available*	–	Terminal Cover	—
6-2	PSPAHA413WJZZ	J	HIMERON, x15	AB
7	RLCUCA026WJZZ	J	37"WIDE LCD PANEL MODULE Unit	ER
8	DUNTKD331FE14	J	DIGITAL Unit	CK
9	DUNTKD352DE19	–	AV Unit	—
10	DUNTKD353DE19	–	KEY Unit	—
11	DUNTKD354DE19	–	R/C, LED Unit	—
12	DUNTKD376FE06	–	MAIN Unit	—
13	RDENCA140WJQZ	X	POWER Unit	BX
14	NSFTZ0134CEFW	J	Shaft, x2 (RS232C)	AD
15	PSLDMA602WJFW	J	HDMI-Shield (Bottom)	AG
16	PSLDMA865WJFW	J	HDMI-Shield (Top)	AE
17	GCOVHA042WJKA	J	PC Card Cover	AE
18	GCOVAB106WJKA	J	Jack Cover A	AK
19	GCOVAB111WJKA	J	Bracket Cover	AP
20	GCOVAB348WJKA	J	Jack Cover B	AH
21	GCOVAB354WJKA	J	Jack Cover C	AK
22	GCOVAA678WJKA	J	SD Cover	AE
23	HDECQA346WJSA	J	LED Decoration Plate	AE
24	HiNDPB373WJSA	J	Model Label	AG
25	LANGTA198WJZZ	J	Center Angle	BF
26	LHLDW1060CEZZ	J	Wire Holder, x3 (DIGI SHLD)	AB
28	LHLDWA058WJKZ	J	MAIN Shield (Top)	AC
29	LHLDWA080WJKZ	J	Wire Holder	AB
30	LHLDWA096WJKZ	J	Edge Saddle	AD
31	LHLDWA113WJQZ	J	Wire Holder	AE
32	NSFTZA144WJFN	J	Shaft	AD
33	PCLiCA004WJKZ	J	Rivet	AC
34	PCOVUA080WJZZ	J	LED Shading Cover	AC
35	PMLT-A146WJZZ	J	Gasket (10x2x40)	AE
36	PMLT-A158WJZZ	J	Gasket (10x2x10)	AB
37	PMLT-A240WJZZ	J	Gasket (25x10x190)	AK
38	PMLT-A254WJZZ	J	Gasket (20x9x50)	AF
39	PMLT-A255WJZZ	J	Gasket (10x2x60)	AD
40	PMLT-A256WJZZ	J	Gasket, x3 (10x5.5x100)	AE
41	PMLT-A257WJZZ	J	Gasket, x2 (5x2x70)	AD
42	PMLT-A261WJZZ	J	Gasket (10x5.5x15)	AC
43	PMLT-A262WJZZ	J	Gasket (10x1x20)	AC
45	PRDARA191WJFW	J	Heat Sink (For IC2502)	AF
46	PRDARA192WJFW	J	Heat Sink (For IC3800)	AE
47	PRDARA216WJFW	J	Heat Sink (For IC2502)	AF
48	PSLDMA651WJZZ	J	Shield (70x20(E05G))	AG
49	PSLDMA693WJZZ	J	Shield (15x20(E02))	AC
50	PSLDMA704WJZZ	J	Shield (30x50(E02))	AE
51	PSLDMA777WJZZ	J	MAIN Shield A	AN
52	PSLDMA778WJZZ	J	MAIN Shield B	AN
53	PSLDMA779WJFW	J	MAIN Shield C	AM
54	PSLDMA835WJFW	J	LCD-CTRL-Shield	AL
55	PSLDMA848WJZZ	J	Shield (15x20(E05G))	AC
56	PSLDMA850WJZZ	J	Shield, x2 (40x15(E02))	AD
57	PSLDMA864WJZZ	J	Shield (Cu_Tape_20x60)	AD
58	PSPAZA635WJKZ	J	Heat Sink (For IC2502	AC
59	PSPAZA636WJKZ	J	Heat Sink (For IC3800)	AD
60	PSPAZA646WJKZ	J	Heat Sink (For IC8601)	AC
61	PSPAZA660WJKZ	J	Heat Sink (For IC9606)	AC
62	PSPAZA663WJKZ	J	Heat Sink, x2 (For IC2502)	AD
63	PSPAZA818WJKZ	J	Heat Sink (For SC9401)	AG
64	PSPAZA917WJKZ	J	Heat Sink (For IC8101)	AH
65	QCNW-D080WJQZ	J	Connectiong Cord (DA/DS)	AR
66	QCNW-D187WJQZ	J	Connectiong Cord (RFSW-Tuner)	AG
67	QCNW-D188WJQZ	J	Connectiong Cord (RFSW-Jack)	AG
68	QCNW-D306WJQZ	J	Connectiong Cord (SP)	AH
69	QCNW-D308WJQZ	J	Connectiong Cord (RA:AV-LED)	AK
70	QCNW-D766WJQZ	J	Connectiong Cord (FC)	AF
71	QCNW-D769WJQZ	J	Connectiong Cord (MAIN-CONT)	AG
72	QCNW-D773WJQZ	J	Connectiong Cord (P3203)	AG
73	QCNW-D775WJQZ	J	Connectiong Cord (MAIN-CONT)	BB
74	QCNW-D777WJQZ	J	Connectiong Cord (KM)	AG
75	QCNW-D780WJQZ	J	Connectiong Cord (POW-INV)	AH
76	QCNW-D781WJQZ	J	Connectiong Cord (PA)	AK
77	QCNW-D783WJQZ	J	Connectiong Cord (POW-INV)	AK
78	QCNW-D821WJQZ	J	Connectiong Cord (DP)	AG
79	QCNW-D822WJQZ	J	Connectiong Cord (PE,PD)	AN
80	QEARPA171WJFW	J	Earth Spring B	AD
81	QEARPA172WJFW	J	Earth Spring C	AC
82	QEARZA060WJZZ	J	Gasket, x2	AG
83	RSP-ZA106WJZZ	J	Speaker (L)	AW
84	RSP-ZA107WJZZ	J	Speaker (R)	AW
85	XBBS740P06000	J	Screw, x7 (FOR CENTER ANG)	AA
86	XBBS930P06000	J	Screw, x13 (AC-ANG HDMI)	AA
87	XBBS940P10000	J	Screw, x1 (FOR Stand-Cover)	AB
88	XBBSN50P12JS0	J	Screw, x4 (FOR Stand)	AF
89	XBPS730P06WS0	J	Screw, x29 (Screw FOR PWB)	AA
90	XBPSN20P12JS0	J	Screw, x2 (PC Card)	AB
91	XCSSN50P25000	J	Screw, x5 (Stand BASE)	AB
92	XEBS930P08000	J	Screw, x7 (FOR Terminal)	AA
93	XEBS940P16000	J	Screw, x19 (CAB-B)	AB
94	XEBSN30P10000	J	Screw, x11	AA
95	*Not Available*	–	No.Label	—
96	PSPAHA690WJZZ	J	CAB B Spacer,x2	AB
97	PSHEPA428WJZZ	J	PANEL Sheet,x2	

CABINET AND MECHANICAL PARTS (LC-37D4U)



Ref. No.	Part No.	★	Description	Code

SUPPLIED ACCESSORIES

⚠X1	QACCDA039WJPZ	J	AC Cord	AQ
X2	RRMCGA414WJSA	J	Remote Control Unit	BA
X3	LHLDW0110CESD	J	Cable Clamp	AE
X4	LHLDWA083WJ00	J	Cable Band	AD
X5	TCADEA028WJN1	J	Enquete Card	AD
X6	TiNS-B948WJZZ	J	Operation Manual	AQ

PACKING PARTS
(NOT REPLACEMENT ITEM)

(LC-26D4U)

S1	SPAKCC117WJZZ	–	Packing Case	—
S2	SPAKFA855WJZZ	–	Stand Pad	—
S3	SPAKPA586WJZZ	–	Polyethylene Bag	—
S5	SPAKXA823WJZZ	–	Buffer Material	—
S6	TLABK0001TAZZ	–	Bar Code Lable	—

(LC-32D4U)

S1	SPAKCC118WJZZ	–	Packing Case	—
S2	SPAKFA893WJZZ	–	Stand Pad	—
S3	SPAKPA438WJZZ	–	Polyethylene Bag(Display)	—
S4	SPAKPA377WJZZ	–	Polyethylene Bag(Stand)	—
S5	SPAKXA824WJZZ	–	Buffer Material	—
S6	TLABK0001TAZZ	–	Bar Code Lable	—

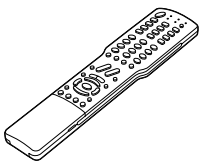
(LC-37D4U)

S1	SPAKCC119WJZZ	–	Packing Case	—
S2	SPAKFA857WJZZ	–	Stand Pad	—
S3	SPAKPA467WJZZ	–	Polyethylene Bag(Display)	—
S4	SPAKPA377WJZZ	–	Polyethylene Bag(Stand)	—
S5	SPAKXA825WJZZ	–	Buffer Material	—
S6	TLABK0001TAZZ	–	Bar Code Lable	—

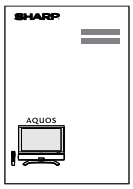
Supplied accessories

Make sure the following accessories are provided with the product.

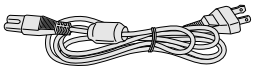
X2 Remote control unit



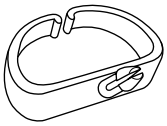
X6 Operation manual



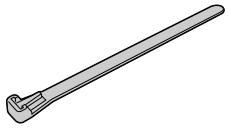
X1 AC cord



X3 Cable clamp



X4 Cable band

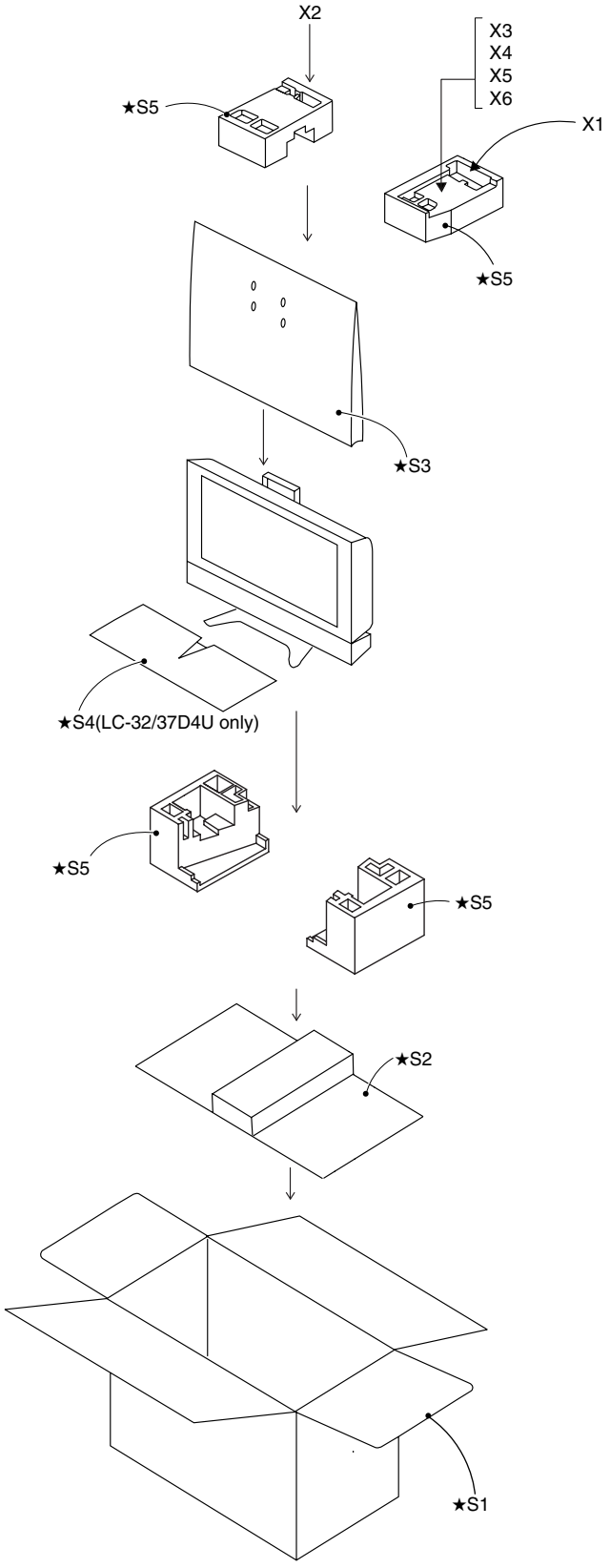


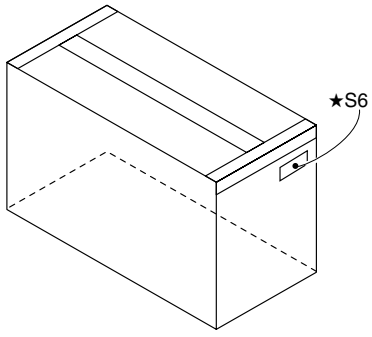
SERVICE JIGS
(USE FOR SERVICING)

EXTENSION CABLES

QCNW-C222WJQZ	J	L=1000mm 80pins FFC Pitch=0.5mm LCD Controller to LCD Panel x2 used	AW
QCNW-C799WJPZ	J	RCA Cable,Tuner Extension, x2 used	AG
QCNW-C972WJQZ	J	L=1000mm 14pins(DS)	AY
QCNW-D095WJQZ	J	L=1000mm 12pins(DA)	AX
QCNW-D938WJQZ	J	L=1000mm 60pins FFC (FC)	AV
QCNW-D939WJQZ	J	L=1000mm 12pins FFC (FD)	AX
QCNW-D940WJQZ	J	L=1000mm 20pins(PE)	BA
QCNW-D941WJQZ	J	L=1000mm 10pins(PG1),(PG2)x2	AW
QCNW-D942WJQZ	J	L=1000mm 30pins(LV)	BG
QCNW-D943WJQZ	J	L=1000mm 7pins(SH)	AT
QCNW-D944WJQZ	J	L=1000mm 12pins (PA)	AX
QCNW-E067WJQZ	J	L=1000mm 6pins(DP)	AS
QCNW-E068WJQZ	J	L=1000mm 6pins(MI)	AS

PACKING OF THE SET





★ Not Replacement item